# EASTERN ALPS.

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#### THE

# EASTERN ALPS.

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(Comp. p. x1.)

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MAP OF THE

EASTERN ALPS
FROM THE SPLÜGEN TO VIENNA.



#### THE

# EASTERN ALPS,

INCLUDING

THE BAVARIAN HIGHLANDS, TYROL, SALZKAMMERGUT, STYRIA, CARINTHIA, CARNIOLA, AND ISTRIA.

#### HANDBOOK FOR TRAVELLERS

BY

K. BAEDEKER.

WITH 34 Maps, 9 Plans, and 7 Panoramas.

SIXTH EDITION, REMODELLED AND AUGMENTED.

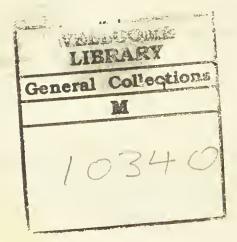
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1888.

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"Go, little book, God send thee good passage,
And specially let this be thy prayere
Unto them all that thee will read or hear,
Where thou art wrong, after their help to call,
Thee to correct in any part or all."



#### PREFACE.

The object of the Handbook to the Eastern Alps is to describe all that is best worth seeing, to assist the traveller in planning his tour and disposing of his time to the best advantage, and thus to enable him the more thoroughly to enjoy the magnificent seenery of one of the most interesting

regions in Europe.

The districts described in this Handbook were formerly embraced in the Handbook for Southern Germany and Austria, which is now for the third time published in two separate volumes. The information in the present volume, which corresponds with the twenty-third German edition, is, however, much fuller than that contained in the corresponding part of the older Handbook. The Eastern Alps have been repeatedly visited by the Editor within the last few years for the purpose of obtaining the most recent and trustworthy information; but, as many of the data in the Handbook relate to matters which are constantly undergoing alteration, he will highly appreciate any corrections or suggestions with which travellers may favour him. Those already received, which in many instances have proved most useful, he gratefully aeknowledges.

The contents of the Handbook are divided into Eight SECTIONS (1. S. Bavaria; 2. Salzburg and Salzkammergut; 3. Giscla Railway and Hohe Tauern; 4. N.E. Tyrol and Zillerthal; 5. N.W. Tyrol, the Brenner Railway, and the Oetzthal; 6. S.W. Tyrol; 7. S.E. Tyrol, Pusterthal, and the Dolomites; 8. Alps of Upper and Lower Austria, Styria, Carinthia, Carniola, and Küstenland), each of which may be separately removed from the book by the mountaineer or pedestrian who desires to minimise the bulk of his luggage. To each section is prefixed a list of the routes it contains, so that each forms an approximately complete volume apart

from the general table of contents.

The Maps and Plans, on which the utmost eare has been bestowed, will, it is hoped, render the traveller hardly less material service than the letter-press.

The Time Tables contained in 'Hendschel's Telegraph', published at Frankfort on the Main, and issued monthly in summer, and in the 'Reichs-Kursbuch', published at Berlin, and issued eight times a year, will be found satisfactory. The best Austrian publications of the kind are 'Waldheim's Conducteur' and Jacob's Eisenbahnführer, which appear at Vienna monthly (price 50 kr.).

DISTANCES by railway and road are given approximately in English miles, and in the case of mountain-excursions they are expressed by the time in which they are usually walked. Heights are given in accordance with the new Austrian Ordnance Survey, or from other recent authorities (reduced to Engl. fect; 1 Engl. ft. = 0.3048 metre). The POPULATIONS are those ascertained by the latest census.

HOTELS. The Editor has endeavoured to enumerate, not only the first-elass hotels, but others of a less pretending kind, which may be safely selected by the 'voyagenr en garçon', with little sacrifice of comfort, and great saving of expenditure. Hotel-charges, as well as carriage-fares and fees to guides, are stated in the Handbook, either in accordance with the personal experience of the Editor, or from information furnished by numerous travellers. They are of course liable to frequent variation, and generally have an upward tendency; but those mentioned in the following pages will at least afford the traveller an idea of his probable expenditure.

To hotel-keepers, tradesmen, and others, the Editor begs to intimate that a character for fair dealing towards travellers forms the sole passport to his commendation, and that advertisements of every kind are strictly excluded from his

Handbooks.

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#### INTRODUCTION.

#### I. Language. Money.

Language. For travellers purposing to explore the remoter parts of the Eastern Alps, a slight acquaintance with Gorman is very desirable; but those who do not deviate from the beaten track will generally find that English or French is spoken at the princi-

pal hotels and the usual public resorts.

Money. The Austrian monetary unit is the Florin = 100 Kreuzers; and the paper florin, silver pieces of 10 and 20 kr., and copper pieces of 1 and 4 kr. are in most common circulation. Nominally the florin is the equivalent of 2s. (50 cents), and the gold coins (8 fl. and 4 fl.), which are rare, approximately attain this value. In all ordinary reckoning, however, the traveller will only have to deal with the paper or silver currency, in which the average value of a florin is about 1s. 8d. (2 francs). Thus the average rate of exchange for a sovereign (or a German gold piece of 20 marks) is 12-13 fl., and for a Napoleon 10 fl. Those who desire to convert considerable sums into Austrian notes should be careful to employ respectable bankers or money-changers; and they will effect the exchange to better advantage in the principal towns of Austria itself than at Munich or other towns in Southern Germany. Those who travel with large sums should be provided with circular notes (of 101. each, issued by the London and other bankers), in preference to banknotes or gold, the value of the former being recoverable in case of loss.

The cost of a tour among the Alps of Bavaria and Tyrol depends of course on a great variety of circumstances; but, as a rule, travelling in S. Germany and among the Austrian mountains is less expensive than in most other parts of Europe. The pedestrian of moderate requirements, and tolerably proficient in the language, may, by avoiding the beaten track as much as possible, succeed in limiting his expenditure to 6-8s. per diem; but the traveller who prefers driving to walking, frequents hotels of the highest class, and requires the services of guides and commissionnaires, must be prepared to expend at least 25-30s. daily.

#### II. Passports and Custom Houses.

Passports are not absolutely necessary in Austria or in Germany; but they are sometimes called for in order to prove the identity of the traveller, they are not unfrequently sorviceable in procuring admission to collections, and they must be prosented at

the post-office before the traveller can obtain delivery of registered letters. Travellers who expect to enter Germany from France through Alsace should have their passports vise'd by the German ambassador in London or Paris (fee 10s.). The following are the principal passport-agents in London: Lee and Carter, 440 West Strand; Dorrel and Son, 15 Charing Cross; E. Stanford, 55 Charing Cross; W. J. Adams, 59 Fleet Street.

Custom-House formalities are now almost everywhere lenient. As a rule, however, articles purchased during the journey, which are not destined for personal use, should be declared at the frontier. At the Austrian frontier playing-cards, almanacks, and sealed letters are liable to confiscation. Tobacco and cigars, the sale of which in Austria is a monopoly of government, are liable to a duty of about 6 fl. per pound. According to the strict rule, one ounce of tobacco and 10 cigars only are exempt from duty. The keys should be sent along with all luggage forwarded in advance.

#### III. Plan of Tour.

Season of the Year. Companions. Scenery. Headquarters.

PLAN. The traveller will effect a considerable saving of time and money by carefully preparing his plan for a tour before starting. The following pages will enable him to ascertain how each day and even hour may be most advantageously employed, provided of course the weather be favourable.

Season. The best season for a visit to the mountains of S. Germany and Austria is from the middle of July to the middle of September; for excursions among the higher Alps, the month of August. In these lofty regions snow occasionally falls in the height of summer, rendering the paths impassable, but such an occurrence is exceptional. The lower Alps and the lakes may, however, be visited as early as the end of May, when the waterfalls moreover are seen in perfection. The southern districts of Tyrol should not be explored until late in autumn, as the heat in summer is unfavourable for walking excursions. Autumn is, moreover, the season for grapes, peaches, figs, and other fruits, which are plentiful in S. Tyrol.

Companions. A party of two travellers can always be accommodated in a light conveyance, or in the same room at an inn, while a third would often be found 'de trop'. The larger the party, the greater, as a rule, is the inconvenience, as well as the certainty that many of the true objects of travel will be sacrificed. The single traveller, on the other hand, who has attained some proficiency in the language of the country, will of course more speedily become acquainted with the people and their characteristics, and more readily derive instruction from his tour.

Scenery. The following places in S. Bavaria and the Austrian

Alps are recommended to lovers of the picturesque: -

IN THE BAVARIAN OBERLAND: The Starnberger See (p. 24), the Hohe Peissenberg (p. 26), the Walchensee (p. 38), the Herzogstand (p. 38), Hinterriss (p. 43), the Tegernsec (p. 44), the Schliersec (p. 50), the Wendelstein (p. 51), the Chiemsec (p. 53), Reichenhall (p. 79), Berchtesgaden (p. 69), the Königssec (p. 73), Partenkirchen (p. 29), Hohenschwangau (p. 15), Linderhof (p. 23), and Oberstdorf (p. 8).

SALZBURG AND THE SALZKAMMERGUT: Salzburg (p. 60), the Gaisberg (p. 66), Golling (Schwarzbach Fall, p. 84; Aubach Fall, p. 86; Salzachöfen p. 85; Lammeröfen p. 103), the Liechtensteinklamm (p. 114), the Kitzlochklamm (p. 116), Gastein (p. 121), Ferleiten (p. 129), Zell am See (p. 116), the Schmittensteinklamm (p. 121), Ferleiten (p. 129), Zell am See (p. 116), the Schmittensteinklamm (p. 127), the Schmittensteinklamm (p. 128), the Schmittenstei tenhöhe (p. 117), Kaprun (Mooserboden, p. 132), Krimml (p. 137), the Seisenbergklamm (p. 78), the Vorderkaserklamm (p. 177), the Schwarzbergklamm (p. 177), Gmunden (p. 88) and the Traunsee (p. 90), Ischl (p. 92), the Schafberg (103), Hallstatt (p. 98), Gosau (p. 100), and the Zwiesel Alp (p. 101).

NORTH TYROL AND THE VORARLBERG: Kufstein (p. 157; Thierberg, Kaiserthal), the Hohe Salve (p. 177), the Kitzbühler Horn (p. 174), the Zillerthal (Dornaubergklamm, p. 184; Schwarzensteingrund, p. 185), the Achensee (p. 47), Innsbruck (p. 161), the Stubaithal (Bildstöckljoch, p. 230), the Octa-thal (Stuiben Fall, p. 236; Gurgl, p. 243; Ramoljoch, p. 244), Mittelberg in the Pitzthal (p. 245), the Fern Pass (p. 19), Landcck (p. 234), Finstermünz (p. 249), the Arlberg Railway (p. 195), Schruns (p. 213), the Lünersee and Scesa-

plana (p. 201), Bregenz (p. 195), and the Pfander (p. 196).

plana (p. 201), Bregenz (p. 195), and the Pfänder (p. 196).

CENTRAL AND SOUTH TYROL: The Brenner Railway (p. 219), Botzen (p. 256) and its environs (Klobenstein, p. 259; Schlern, p. 265; Mcndel, p. 267), Meran (p. 269), the Stelvio Pass (Trafoi, p. 277; Piz Umbrail, p. 280; Bormio, p. 282), Sulden (Schöntaufspitze, p. 289; Cevedale, p. 289; Ortler p. 291), Martell (Zufall Hut, p. 286), Riva (p. 298), the Lago di Garda (p. 300), the Val di Genova (p. 306), Madonna di Campiglio (p. 305), the Val Fassa (Vigo, p. 322; Sella Pass, p. 264; Fedaja Pass, p. 323), the Primiero Valley (p. 326), Agordo (p. 358), Caprile (p. 356); Bruncek (p. 328), Taufers (p. 338), the valley of Prags (p. 330), Schluderbach (p. 345), Cortina (p. 348), Pieve di Cadore (p. 352); Sexten (Fischeleinboden, p. 333); Lienz (p. 334), Windiseh-Matrei (Gschlöss, p. 140; Venediger, p. 140), the Kalser Thörl (p. 145), and Matrei (Gschlöss, p. 140; Venediger, p. 140), the Kalser Thörl (p. 145), and Kals (Gross-Glockner, p. 146).

Lower and Upper Austria and Styria: The Semmering Railway (p. 364), the Höllenthal (p. 365), the Schneeberg (p. 365), the Raxalp (p. 366), Mürzzuschlag (p. 368), Mariazell (p. 372), Weichselboden (p. 376), Wildalpen (p. 377), the Hochschwab (p. 376), the Octscher (p. 381), Linz (p. 382), Waidhofen an der Ybbs (p. 381), Steyr (p. 383), Eisenerz (p. 385), the Gesäuse (Gstatterboden, p. 386; Johnsbachthal, p. 387), Admont (p. 387), Windisch-Garsten (p. 391), Stoder (p. 391), the Aussee (Grundlsee, Toplitzsee,

p. 97), Schladming (Ramsau, p. 395), and Gratz (p. 400).

CARINTHIA AND CARNIOLA: Villach (Dobratsch p. 422), the Wörther Sce (p. 421), Eisenkappel (p. 417), Sulzbach (p. 408), Adclsberg (p. 411), St. Canzian (p. 413), Veldes (p. 429), Wochein (p. 430), Tarvis (p. 433), Raibl (p. 413), the Pontebba Railway (p. 435), Millstatt (p. 336), the Maltathal

(p. 399), and Heiligenblut (p. 150).

HEADQUARTERS. The selection of convenient and comfortable headquarters, from which excursions and rambles may be made, is a matter of considerable importance to those who desire to make more than a merely superficial acquaintance with the country. Among the spots adapted for this purpose, the following may be specially mentioned: —

IN SOUTH BAVARIA: Tegernsee (2400'; p. 44); Schliersec (2588'; p. 50); Partenkirchen and Garmisch (2300'; p. 29); Barmsee (3070'; p. 35); Mittenwald (3000'; p. 34); Hohenschwangau (2930'; p. 45); Oberstdorf (2666'; p. 8); Hinterstein (2825'; p. 21); Brannenburg (1660'; p. 156); Pricn (1745'; p. 53); Niederseelee (2000', 54); Partin Wiederseelee (2000', 55); Niederaschau (2020'; p. 54); Reit im Winkel (2240'; p. 56); Berchtesgaden (1890'; p. 69).

SALZBURG AND THE SALZKAMMERGHT: Gmuuden (1395'; p. 88); Ischl (1535'; p. 92); Goisern (1640'; p. 95); Hallstatt (1620'; p. 98); St. Wolfgaug (1800'; p. 105); Mondsee (1570'; p. 110); Kammer, Attersee, Weissenbach, Unterach on the Attersec (1525'; p. 109); Golling (1440'; p. 84); St. Johann im Pongau (1845'; p. 114); Zell am See (2475'; p. 116); Lofer (2095'; p. 176);

Unken (1880; p. 177); Bad Fusch (3750; p. 129).

VORARLBERG AND NORTH TYROL: Bregenz (1290; p. 195); Schwarzen-

Vorarlberg and North Tyrol: Bregenz (1290'; p. 129).

Vorarlberg (2275'; p. 207); Schruns (2250'; p. 213); Gaschurn (3120'; p. 215); Kitzbühel (2420'; p. 174); Waidring (2560'; p. 176); Kufstein (1600'; p. 157); Brixlegg (1680'; p. 159); Jenbach (2825'; p. 159); Achensce-Pertisau (3050'; p. 47); Mairhofen in the Zillerthal (2095'; p. 181); Igls (2900'; p. 170); Kühtai (6460'; p. 231); Seefeld (3860'; p. 37); Telfs (22045'; p. 233); Imst (2345'; p. 234); Octz (2690'; p. 236); Landeck (2670'; p. 234).

Central and South Tyrol: Steinach (3430'; p. 220), Gries (4100'; p. 221), Brennerbad (4350'; p. 227), Gossensass (3480'; p. 222), and Sterzing (3105'; p. 222), on the Brenner Railway; Mühlbach (2540'; p. 323), Bruneck (2670'; p. 328), Taufers (2830'; p. 338), St. Vigil (3900'; p. 340), Alt-Prags (4520'; p. 330), Niederdorf (3800'; p. 331), Toblach (3950'; p. 331), Höhlenstein (4615'; p. 344), Schluderbach (4730'; p. 345), Cortina (3970'; p. 348), Innicheu (3825'; p. 332), Innicher Wildbad (4370'; p. 332), Sexten St. Veit (4300'; p. 332), Lienz (2190'; p. 334), in the Pusterthal; Sarnthein (3200'; p. 260); Klobenstein on the Ritten (3765'; p. 259); St. Ulrich in Gröden (3845'; p. 263); Bad Ratzes (3930'; p. 265); Trafoi (5080'; p. 277); Franzenshöhe (7160'; p. 279); Sulden (6055'; p. 288); Bormio Bad (4395'; p. 281); S. Caterina (5700'; p. 282); Pinzolo (2475'; p. 305); Madonna di Campiglio (2550': p. 305); S. Martino di Castrozza (4800'; p. 325).

Lower and Upper Australa, Styrala, etc.: Reichenau (1600'; p. 364),

p. 305); S. Martino di Castrozza (4800'; p. 325).

LOWER AND UPPER AUSTRIA, STYRIA, etc.: Reichenau (1600'; p. 364),
Semmering Hotel (3255'; p. 367), Mürzzuschlag (2200'; p. 368), on the Semmering Railway; Waidhofen an der Ybbs (1170'; p. 381); Steyr (990'; p. 333);
Weichselboden (2220'; p. 376); Wildalpen (2000'; p. 377); Gstatierboden (1850'; p. 386); Admont (2105'; p. 387); Eisencrz (2445'; p. 385); Trofajach (p. 385); Windisch-Garsten (1970'; p. 391); Spital am Pyhrn (2120'; p. 392); Stoder (1920'; p. 391); Aussee (2145'; p. 96); Alt-Aussee (2325'; p. 97) and Grundlsee (2295'; p. 97); Schladming (2400'; p. 394); Gmünd (2400'; p. 398); Millstatt (1900'; p. 336); Eisenkappel (1830'; p. 417); Cilli (790'; p. 407); Veldes (1640'; p. 429); Weissenfels (2590'; p. 432); Tarvis (2110'; p. 433), and Raibl (2925'; p. 442).

#### IV. Walking Tours. Guides.

The Pedestrian, the most independent of travellers, is generally in the most favourable position for the enjoyment of beautiful

scenery.

EQUIPMENT. The greatest drawback to the pleasure of travelling is a superabundance of baggage. To be provided with an actual sufficiency and no more, may be regarded as one of the golden rules for travellers. Who has not experienced a sense of freedom in shouldering his knapsack or wielding his own carpet-bag on quitting a steamboat or railway-station? And who at other times has not felt the misery of being surrounded by his 'impedimenta', and almost distracted by the importunities of porters, touters, and commissionnaires? A light 'gibecière' or 'Reisetasche', such as may be procured in every town, amply suffices to contain all that is necessary for a fortnight's excursion. A change of flannel shirts and worsted stockings, a few pocket-handkerchiefs, a pair of slippers, and a small dressing-case may, after the first few days, be carried with hardly a perceptible increase of fatigue. A piece of brown gauze or coloured spectacles to protect the eyes from the glare

of the snow, a pair of stout leather or docskin gloves, and a leather drinking-cup will also be found useful. For the pedestrian a light Scotch plaid is better than a waterproof. The traveller should of course have a more extensive reserve of clothing, especially if he purposes visiting towns of importance; but it should be contained in a valise of moderate size, which he can easily wield when necessary, and which he may forward from town to town by post.

The traveller who intends to ascend any of the loftier peaks should be provided with a well-tried Alpenstock, consisting of a pole of seasoned ash, 5-6 ft. long, shod with a steel point, and strong enough, when placed horizontally, with the ends supported, to bear the whole weight of the body. For the more difficult ascents an Ice-Axe and Rope are also necessary. These articles can generally be obtained from the guides, but in that case their quality is not so trustworthy as when the climber has selected them for himself. The best rope, light and at the same time strong, is made of silk or Manilla hemp. In crossing a glacier the precaution of using the rope should never be neglected. It should be securely tied round the waist of each member of the party, leaving a length of about 10' between each one and his follower. Ice-axes are made in various forms, and are usually furnished with a spike at the end of the handle, so that they can in some measure be used like an Alpenstock. — Requisites for Alpine travelling may be obtained in London from Carter, 295 Oxford Street, or from Adams & Sons, 59 Fleet Street.

RULES. The enthusiastic traveller should curb his ardour at the outset of his excursion, and begin by moderate performances, as the overtaxing of his strength on a single occasion will sometimes incapacitate him altogether for several days. It often requires discrimination to determine what degree of fatigue can be borne with impunity, and when walking should be abandoned for the ease of a carriage; but all these experiences will be acquired without the aid of a guide-book. The first golden rule for the pedestrian is to start on his way betimes in the morning. If strength permits, and a suitable halting-place is to be met with, a two hours' walk may be accomplished before breakfast. At noon a moderate luncheon is preferable to a regular table-d'hôte dinner. Repose should be taken during the hottest hours, and the journey then continued till 5 or 6 p. m., when a substantial meal (evening table-d'hôte at the principal hotels) may be partaken of. When a mountain has to be breasted, the prudent pedestrian will pursue the 'even tenor of his way' with regular and steady steps ('chi va piano va sano; chi va sano va lontano'); the novice alone indulges in 'spurts'. If the traveller desires a further maxim for his guidance, it may be, 'When fatigue begins, enjoyment ceases'.

To prevent the feet from blistering during a protracted walking tour, they may be rubbed morning and evening with brandy

and tallow. A warm foot-bath with bran will be found soothing after a long day's march. Soaping the inside of the stocking is another well-known safeguard against abrasion of the skin.

Excursions among the higher Alps should not be undertaken before July, nor at any period after a long continuance of rain or snow. Glaciers should, if possible, be traversed before 10 a.m., after which hour the rays of the sun soften the crust of ice formed over the fissures and crevasses during the night. It is hardly necessary to state that experienced guides are absolutely indispensable for such excursions.

The cold glacier-water of the higher regions should not be drunk except in small quantities, mixed with wine, cognac, or Kirschwasser. Cold milk is also prejudicial. Experienced mountaineers recommend cold tea as a safe remedy for thirst. Good old wine in small quantities is preferred by others.

Over all the movements of the pedestrian the Weather holds despotic sway. Those who claim acquaintance with the elements and their signs will tell him of numberless indications by which either foul or favourable weather may be predicted, and their advice will often be found valuable. The barometer, too, should be consulted when an opportunity offers. Mountain views are generally clearest in the morning or towards evening.

GUIDES. Within the last few years the guides among the S. German and Austrian Alps have greatly improved, chiefly owing to the exertions of the German and Austrian Alpine Club, and a tariff of fixed charges has been introduced at most of their headquarters. Competent guides can now be obtained in almost every part of Tyrol; and some of the Tyrolese guides rank with the best in Switzerland, having occasionally been employed by the most eminent English and German mountaineers for extensive tours beyond the limits of their native districts. The best centres for procuring guides are Sulden, Vent and Gurgl in the Oetzthal, Kals, Prägraten, Heiligenblut, and Cortina. The names of the bestknown guides at each place are given in the Handbook, and the charges fixed by tariff for the principal excursions are also mentioned. Each guide is usually bound to carry 15 lbs. weight of luggage. Glacier-expeditions should never be attempted without a guide, except perhaps by a party of adepts. When a glacier is entirely free from snow ('aper') it may generally be traversed in safety by a party of two persons; otherwise the party should consist of three persons at least, all securely roped together. It need hardly be added that the relations between the traveller and his guide should always be pleasant and cordial.

CLUB HUTS. The numerous Club Huts erected within the last few years by the German-Austrian Alpine Club and the Austrian Tourist Club have done much to increase the pleasures and decrease the discomforts of the higher ascents. These huts are generally

well fitted up, and contain mattresses or hay-beds, woollen coverlets, a small cooking-stove, cooking utensils, plates, and glasses. A small sum, fixed by tariff, is charged for the accommodation afforded. When the traveller purposes spending the night in one of these huts and starting thence for the ascent, he should take a good supply of portable provisions with him (tinned meats, 'Erbswurst', beef-extract, condensed milk, tea and coffee, etc.). The public-spirited German-Austrian Alpine Club, by which most of these huts have been erected, now numbers upwards of 21,000 members, who belong to 160 different Sections, about two-thirds of these being German and the other third Austrian. The usual annual subscription is 10 m., which entitles the subscriber to 24 numbers of the 'Mittheilungen' and to one volume of the 'Zeitschrift', with maps and illustrations. The Austrian Tourist Club (founded in 1869: 14,000 members) and the Austrian Alpine Club (founded in 1878; 800 members) have also done good work in building refuge-huts, improving paths, etc.

The accommodation afforded by the chalets of the Alpine herdsmen is generally very inferior to that of the club-huts. Whatever poetry there may be theoretically in a bed of hay, the traveller will find that the cold night-air piercing abundant apertures, the jangling of the cow-bells, and the grunting of the pigs are little con-

ducive to refreshing slumber.

Health. Tincture of arnica is a good remedy for bruises, and moreover has a bracing and invigorating effect if rubbed on the limbs after much fatigue; but it should never be applied to broken skin, as it is apt to produce erysipelas. Saturnine ointment or oxide of zinc ointment is beneficial in cases of inflammation of the skin, an inconvenience frequently caused by exposure to the glare of the sun on the snow. Cold cream, and, for the lips especially, vaseline or glycerine, are also recommended.

For diarrhoea 15 drops of a mixture of equal parts of tincture of opium and aromatic tincture may be safely taken every two hours until relief is afforded. The homeopathic tincture of camphor (5 drops on a lump of sugar every half-hour or so) is also a good remedy. The homeopathic camphor-globules are convenient, but are

more apt to lose their strength.

#### V. Conveyances.

RAILWAY TRAVELLING in Germany is less expensive than in most other parts of Europe, and the carriages are generally clean and comfortably fitted up; but in Austria the fares are somewhat higher, and the carriages inferior. The second-class carriages, provided with spring-seats, are often better than those of the first class in England. The first-class carriages, lined with velvet, are comparatively little used, but are recommended to the lover of scenery and of fresh air, as he will be more likely to secure a seat next the win-

dow. The third-class travelling community are generally quiet and respectable, and the carriages tolerably clean. On a few railways there is even a fourth class, unprovided with seats. Smoking is allowed in all the carriages, except those 'Für Nichtraucher' and the coupés for ladies. The average fares for the different classes in S. Germany arc 13/5d., 11/5d. and 4/5d. per Engl. M. respectively, but in Austria they are rather higher. The speed seldom exceeds 25 M. per hour, and as the railways are generally well organised and under the supervision of government, accidents are happily rare. On some lines 20-50 lbs. of luggage are free, in addition to smaller articles carried in the hand. Over-weight is charged for at moderate rates. In all cases the heavier luggage must be booked, and a ticket procured for it; and this being done, the traveller need be under no apprehension, as it will be kept in safe custody at its destination until he presents his ticket. When a frontier has to be crossed the traveller is strongly recommended to keep his luggage with him, and to superintend the custom-house examination in person. If luggage be sent across a frontier by goods-train or diligence the keys must be sent along with it, as otherwise it will be detained at the custom-house; but the pecuniary saving effected by such a course is far outweighed by the risk of vexatious delays, pilferage, and damage, for which it is difficult or impossible to obtain redress. — Travellers in the Eastern Alps will in many cases be able to avail themselves of the CIRCULAR TICKETS for special tours, issued at all the chief towns of Germany and Austria.

DILIGENCES, called 'Eilwagen' or 'Mallepostes' in Austria, generally carry three passengers only, two in the inside, and one in the coupé. The latter alone affords a tolerable survey of the scenery, and should if possible be secured. In much-frequented districts it is frequently engaged several days beforehand. The guards, who are often retired non-commissioned officers, are generally well-informed and obliging. The usual quantity of luggage allowed to each passenger by the Eilwagen does not exceed 201bs., over-weight being charged for by tariff. Passengers are sometimes required to book their luggage two hours before the time of starting, or even on the previous evening. — The old 'Stellwagen', formerly the chief means of transit in Tyrol, has now been superseded by the more comfortable Omnibus. On nearly all the chief routes Post-Omnibuses now run, with relays of horses at the different stages. The best places are the cabriolet and the compé; and travellers should secure their

seats in good time.

EXTRA-POST. The usual tariff in Austria for a carriage and pair for four persons with moderate luggage is about 5 fl. per stage of 15 kilomètres (93/8 Engl. M.). For a party of four persons posting is cheaper than travelling by diligence, and of course pleasanter.—In engaging PRIVATE CARRIAGES, the stipulation should always be made that the fare includes all tolls.

#### VI. Maps.

The maps contained in the Handbook will meet the requirements of all ordinary travellers, but the mountaineer and the pedestrian

may occasionally desire to consult others on a larger scale.

The best maps on a large scale for the districts treated in the Handbook are the new Austrian Ordnance Maps (1:75,000; 50 kr. per sheet), of which the sheets issued comprise most of the Bavarian as well as the Austrian Alps. Special sheets of different groups of mountains (such as the Dolomites and the Ortler Alps), prepared from these maps, and printed in colours, will also be found very useful. Other first-class special maps are the following, published by the German-Austrian Alpine Club (scale 1:50,000): Oetzthaler und Stubaier Alpen (9 sheets, 50 pf. each), Zillerthaler Alpen (2 sheets, 2 m. each), Venediger-Gruppe (2 m.), Rieserferner (50 pf.), Kaisergebirge (1 m.), Berchtesgadener Land (4 sheets, 2 m. each). — Other useful publications are Sonklar's Oetzthaler Alpen (1:144,000; pub. by Perthes, Gotha; 4 m.), Karle der Hohen Tauern (1:144,000; pub. by Hölder, Vienna; 4 m.), and Karte der Zillerthaler Alpen (1:144,000; 31/2 m.); Payer's Specialkarten der Ortler- und Adamello-Alpen (1:56,000), published in Petermann's 'Ergänzungshefte', Nos. 17, 18, 23, 27, and 31; Grohmann's Karte der nördtichen Dolomit-Alpen (1:100,000; pub. by the editor, Vienna; 8 m.); Freytag's Specialkarte der Grossglockner Gruppe (1:40,000; 1 m. 80 pf.); Meurer & Freytag's Ortleralpen (1:50,000; Vienna, 1 m. 80 pf.); Pogliaghi, Carta del Gruppo Orller-Covedale (1: 40,000; Milan, 5 m.); Freytag's Special Tourislenkarten (Schneeberg-Raxalpe, Schneealpe-Veitsch, Hochschwab, Gcsäuse; 1:50,000; Vienna, each 1 fl. 40 kr.); Reischarte des Salzkammerguts (1: 100,000; 8 m.).

Among maps on a small scale are: Maschek's Touristenkarte der Oeslerreichischen Alpen (1:129,600; 11 sheets, 1 fl. each); Ravenstein's Karte der Oesterreichisch-Deutschen Alpen (1:250,000; 9 sheets, of which 6 have been published; 5 m. each, mounted 6 m.); Mayr's Atlas der Alpenländer, published by Perthes of Gotha (8 sheets, 1:450,000; 8 m.); and Mayr's Karte von Tirol, sold at Munich (1:500,000; mounted, 8 m.; also obtainable in two sheets, N. Tyrol 4 m., S. Tyrol 4 m. 40 pf.).

#### VII. Hotels.

Little variation occurs in the accommodation and charges of first-class hotels in the principal towns and watering-places throughout Germany and Austria; but it frequently happens that in old-fashioned hotels of unassuming exterior the traveller finds as much real comfort as in the modern establishments, while the charges are much lower. The best houses of both descriptions are therefore enumerated in the Handbook.

Where the traveller remains for a week or more at an hotel, it is advisable to pay, or at least call for his account every two or three days, in order to obviate the risk of erroneous insertions. Verbal reckonings are objectionable. A waiter's mental arithmetic is apt to be faulty, and his mistakes are seldom in favour of the traveller. A habit too often prevails of presenting the bill at the last moment, when no time is left for the detection of errors or wilful impositions. Those who purpose starting early in the morning

will do well to ask for their bills on the previous evening.

A peculiarity of many of the Austrian inns is that they have a 'Gastzimmer' for the humbler classes on the ground-floor, while the 'Salle à Manger' for more distinguished visitors is on the first floor. The viands and liquors supplied in these apartments are generally the same, while the charges differ considerably. Pedestrians and travellers of moderate requirements will find the country inns in S. Germany and the German parts of Tyrol very reasonable, 5-6s. a day being generally sufficient to include every item. In the Italian districts, however, the charges are higher by about one-half, and larger gratuities are expected by the attendants. Travellers about to explore very remote districts are recommended to take a supply of tea, coffee, or chocolate with them. Where there are no innis, accommodation may generally be obtained at the cure's on reasonable terms.

The Post Inns are generally good. Those patronised by the 'Stellwagen' are very inferior, although convenient for persons travelling by these vehicles, especially when encumbered with lnggage.

English travellers often impose considerable trouble by ordering things almost unknown in German usage, and are apt to become involved in disputes owing to their ignorance of the language. They should therefore endeavour to learn enough of the language to render them intelligible to the servants, and as far as possible to conform to the habits of the country. For this purpose Baedeker's 'Traveller's Manual of Conversation' will be found useful.

Valets-de-place generally charge 1 floris for half a day, and 2 fl.

for a whole day.

#### VIII. Vocabulary of Alpine Terms.

Ach (Ger.), brook, torrent.

Alp (Ger.), a mountain-pasture, usually with a 'Sennhütte' or chalet.

Alpengtühen (Ger.), sunset glow on the mountains.

Arête (Fr.; Ger. Grat), a sharp and precipitous ridge, especially that which generally forms the final approach to the summit of a mountain.

Bauer (Ger.), peasant; often applied to a small mountain-farm, as well as to its owner.

Bergschrund (Ger.), a chasm orr gulf between the neve, or snow at the head of a glacier, and the snow that remains attached to the rock itself.

Boden (Ger.), the floor or level part of a valley.

Chaise-à-porteurs (Fr.; Ger. Tragsessel, Ital. portantina), an armchair resting on two poles, and carried like a sedan-chair.

Cheminée (Fr.; Ger. Kamin), a narrow and precipitous gully. Cima (Ital.), summit, peak.

Col (Fr.), a depression in a mountain-ridge, the culminating point of a pass.

Couloir (Fr.), a gully filled with snow.

Crampons (Fr.; Ger. Steigeisen), climbing-irons, attached to the feet to facilitate an ascent over hardened snow.

Crevasse (Fr.), a rift or fissure in a glacier.

Ferner (Ger.), glacier, snow-mountain.

Firn (Ger.; Fr. névé), the frozen snow on the upper part of a glacier.

Forcella (Ital., 'little fork'; Fr. cot), the highest part of a mountain-pass.

Glacier Tables, slabs of rock on a glacier, which protect the ice below them from the influence of the sun, while the surrounding ice dissolves.

Gletscher (Ger.), glacier.

Gletscherschliff (Ger.), glacieraction, striation; also applied to rock striated, polished, or furrowed by glacier-action.

Grat, see Arête.

Hof (Ger.), farm-house, hamlet.
Horn (Ger.), peak, sharp summit.
Hütte (Ger.), hut, chalet.

Ice-fall, the extensive fracture in a glacier occasioned by a sudden change of level in its bed.

Joch (Ger., 'yoke'), see Col, Forcella.

Kamin, see Cheminée.

Kces (Ger.), glacier.

Kessel (Ger., 'kettle', 'cauldron'), a mountain-basin.

Klamm (Ger.), a cleft, a gorge.

Klausc (Ger.), a defile.

Kofel, Kogel, Kopf (Ger.), mountain-summit.

Lawine (Ger.), avalanche. The Slaub-Lawine ('dust-avalanche') is formed of loose, freshfallen snow; the Grund-Lawine, which occurs in spring, is more compact and consequently more destructive.

Loch (Ger., 'hole'), a cavern, a gorge.

Matga (Ital.), see Alp.

Massif (Fr.), a mountain-mass, the solid rock or foundation of a mountain.

Moraine (Fr.), heaps of rock and rubble or detritus at the margin of a glacier. Lateral Moraines, those on each side of the icestream. Medial Moraines, those in the middle of large glaciers formed by the junction of two smaller ones. Terminal Moraines, the deposits of rubbish at the foot a glacier.

Moulin (Fr.), a vertical opening in a glacier, with a stream, formed by the melting of the ice on the surface, falling into it.

Mulde (Ger., 'trough'), a hollow or basin in the side of a mountain.

Névé, see Firn.

Sasso (Ital.), rock, rocky mountain.

Sattel (Ger.), saddle, depression in a ridge (comp. Col and Joch). Scharte (Ger.), gap, pass. Schrund (Ger.), same as Cre- Tauern (Ger.), the name of the vasse.

Senner (Ger.), Alpine herdsman.

Sennhütte (Ger.), chalet.

Sérac (Fr.), a mass of snow or ice, particularly a huge square block in a glacier, formed by transverse crevasses.

Spitze (Ger.), a peak, pointed summit.

Stock, Gebirgsstock (Ger.), same as Massif.

principal chain of the E. Alps. also applied in Tyrol and Styria to the passes over it.

Thor, Thörl (Ger.), the culminating point of a pass; similar to Joch.

Tobel (Ger.), a gorge.

Tragsessel (Ger.), see Chaise-àporteurs.

Vedretta (Ital.), a glacier.

Wand (Ger., 'wall'), mountainslope, precipice.

#### Abbreviations.

R. = Room.

B. = Breakfast. D. = Dinner.

A. = Attendance.

L. = Light.

M. = English mile.

N. = North, northern, etc.

S. = South, etc.

E. = East, etc.

W. = West, etc.

HEIGHT in feet is indicated by 'after the figures (2050' = 2050 feet). DISTANCES. The number placed before the name of a place on a high road, when at the beginning of a paragraph, indicates its distance in English miles from the starting-point of the route or sub-route. The distances within the body of the text are reckoned from place to place. In railway-routes the distances invariably refer to the starting-point.

ASTERISKS. Objects of special interest, and hotels which are believed

worthy of special commendation, are denoted by asterisks.

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#### 1. From Munich to Lindau.

Comp. Map, p. 194.

138 M. RAILWAY (Bairische Staatsbahn) in 51/3-8 hrs. Views to the left. Munich, see Baedeker's S. Germany. Soon after leaving the station we observe on the right the park and château of Nymphenburg. 41/2 M. Pasing is the junction for the lines to Augsburg and Starnberg (R. 5). After crossing the Würm (p. 24) and passing (7 M.) Aubing, the train enters the boggy Dachauer Moos. 15 M. Bruck (1735'; Marthabräu; Post), or Fürstenfeldbruck, pleasantly situated in the Amperthat, is frequented for its river-baths. In the neighbourhood is the suppressed Cistercian abbey of Fürstenfeld. The train traverses the Schöngeisinger Wald and reaches (20 M.) Grafrath, with its pilgrimage-church. To the left a pleasing glimpse is obtained of the Ammersee (steamboat on the Amper to Stegen, see p. 27). 24 M. Türkenfeld; 281/2 M. Schwabhausen; 32 M. Epfenhausen. The train crosses the Lech. — 35 M. Kaufering (1940').

FROM KAUFERING TO SCHONGAU, branch-railway in 13/4 hr. — 3 M. Landsberg (Glocke; Hahn), an ancient town on the Lech, with 5200 inhabitants. The late-Gothic Liebfrauenkirche was founded in 1498. The Rathhaus, which has been recently restored, is embellished with frescoes by Piloty. — Beyond Landsberg we proceed by a new local railway (tickets obtained in the carriages), traversing an uninteresting district and passing several unimportant stations, to (21 M.) Schongau (2250'; \*Post; Stern), a small and ancient town, picturesquely situated on a hill rising above the Lech. It possesses a well-equipped bathing-establishment, the Johannishad (Restaurant). — An omnibus runs daily from Schongau to Füssen (Hohen-schwangau; see p 14).

Near (38 M.) Igting the château of that name rises on the left. - 421/4 M. Buchloe (Hôtet Ensslin, near the station; Rail. Restaurant), the junction of the lines to Augsburg and Memmingen.

From Augsburg to Buchloe (25 M.), railway in 50-70 min. (from Augsburg to Lindau in 5-8 hrs.). The line traverses the *Lechfeld*, the plain between the Wertach and Lech, where Otho I. defeated the Hungarians in 955. Near the station of *Inningen*, to the right, beyond the Wertach, rises the Wellenburg, a château of Prince Fugger. Stations Bobingen (branchline to Kaufering and Landsberg, see above), Grossaitingen, Schwabmünchen (a manufacturing place), Westereringen. The line then crosses the Gennach, and reaches Buchloe.

The train now enters the broad valley of the Wertach.  $46^{1}/_{2}$  M. Beckstetten; 50 M. Pforzen. Beyond the river is the monastery of Irrsee, now a lunatic asylum. The background of the landscape is formed by imposing mountains, among which the Zugspitze (9760'), the Hochplatte (6835'), and the Säuling (6680') are conspicuous.

At (541/2 M.) Kaufbeuren (2240'; Sonne; Hirsch), an ancient town, the line crosses the river, and threads its way between densely wooded hills. 58 M. Biessenhofen (Post; branch-line to Oberdorf, see p. 14); 61 M. Ruderatshofen;  $63^{1}/_{2}$  M. Aitrang. —  $69^{1}/_{2}$  M. Günzach, with an old monastery converted into a brewery, the highest place (2770') on the line, lies on the watershed between the Wertach and the Iller. Fine view of the Günzthal; to the right Obergünzburg. The Mittelberg, 3/4 M. to the S.W. of the station, commands a view of the Alps as far as the Sentis.

The line descends, at first through wood, and then through a broad grassy valley with peat-cuttings. 76 M. Wildpoldsried; 771/2 M. Betzigau. The Iller is crossed.

811/2 M. Kempten (2285'; \*Algäuer Hof, Kronprinz, at the station; \*Krone, Post, in the new town; Deutscher Kaiser, Haase, in the old town; Frommlet's Old German Wine-Room, near the station; \*Railway Restaurant), the capital of the Algau, prettily situated on the Iller, which here becomes navigable for rafts, was a free town of the empire down to 1803. It contains 14,350 inhab., and consists of the Neustadt, on the higher ground, and the Altstadt, on the Iller. In the Residenz-Platz in the Neustadt, which is adorned with a tasteful fountain (statue of Empress Hildegarde), stands the old Palace of the once powerful Prince-Abbots of Kempten, built in the 18th cent.; the 'Fürstensaal' contains portraits of the abbots. Adjoining is the handsome Abbey Church, with a dome in the Italian style (1652). In the Altstadt are the Rathhaus, lately restored, and the Protestant Church (in the St. Mang-Platz). In front of the Realschule rises a monument in memory of the war of 1870-71.

To the S. of the town, between the station and the Iller, rises the \*Burghalde, a hill with remains of ancient fortifications (reached from the station in 10 min.; restaurant and grounds), once the site of the Roman fort Campodunum, subsequently the seat of the Prince-Abbots of Kempten, garrisoned by Imperial troops in 1633, by Swedes in 1616, fortified by the French in 1703, and finally destroyed by the Imperial army in 1705. Fine view hence of the Alps: the Mädelegabel, Grünten, Hochvogel, Wertachhorn, Sorgschroffen, Einstein, Aggenstein, Zugspitze, Säuling, etc.—A more extensive view is obtained from the Marienberg, 1 hr. to the W. (a pleasant wells via Failbane and Frence, or still latter by the to the W. (a pleasant walk via Feilberg and Eggen, or still better by the Reichelsberg; Inn at the top, adjoining the church), which looks down into the Illerthal, with Oberstdorf and Fischen, closed by the imposing Mädelegabel group.

FROM KEMPTEN TO ULM, railway via Memmingen in 4 hrs., being the direct route from Stuttgart to the Algau, Hohenschwangau, etc. - From

Kempten to Füssen and Reutte, see R. 3. Beyond Kempten (from which the train backs out in the opposite direction; finest views now to the left) the line follows the left bank of the Iller. The valley gradually contracts. To the right, beyond (85 M.) Waltenhofen (2360'), at the foot of the Stoffelsberg (3900'), lies the Nieder-Sonthofer See (2240'). 88 M. Oberdorf. The line approaches the Iller. On the left rises the green and

sharp-edged Grünten (p. 8), adjoined by the Daumen (p. 20).

95 M. Immenstadt (2360'; \*Kreuz or Post; \*Hirsch; Engel; Traube, with beer-garden; baths in the Ach, 5 min. above the town), a busy little town of 3000 inhab., lies picturesquely on both banks of the Steigbach, at the foot of the Immenstadter Horn (5050') and the Mittag (4690'), near the junction of the Konstanzer Ach with the Iller. To the E. rises the isolated and picturesque Grünten (p. 8); the background is formed by the Daumen, the Geishorn, and other Hinterstein Mts. (p. 21).

ENVIRONS. Fine views from the Calvarienberg (1/4 hr.) and the Schiessstatte (1/4 hr.; Restaurant). Opposite, at the foot of the Horn (1/4 hr.), are shady pleasure-grounds (turn to the right at the entrance to the Steigbachthal; finger-post). — Pleasant walk to (1½ M.) Rothenfels. Wc follow the road on the right bank of the Ach, past the château of Count Rechberg, and after ½ M. cross to the Königsgut (Baron von Kiesen), on the left hank. Here we ascend by the path to the right (way-post) to the two farms on the crest of the hill, and then follow the new path to the left. The ruin commands an admirable view of the Alpsee and the mountains. We may descend through the gateway between the farms, and in 20 min. reach Bühl (Inn.; pretty view from the garden), at the S.E. end of the Alpsee

(see below). Thence back to (1½ M.) Immenstadt by the road.

The ascent of the \*Stuiben (5790'; 3-3½ hrs.; guide unnecessary) is recommended. The route crosses the railway just above the 'Post', and follows the left bank of the Steigbach, past the twine-factory, into the Steigbachthal, a picturesque ravinc between the Mittag and the Immenstadter Horn, through which the hrook dashes over its rocky bed (observe the skilfully-constructed bulwarks and artificial channel). As far as the (3/4 hr.) wooden Chapel, the path is rather steep (the path to the left here ascends the Mittag, see below). Beyond the (5 min.) finger-post, where we turn to the left, the path is almost level; 10 min., we cross the brook; 1/4 hr., we turn to the right (the path to the left ascends the Steineberg, see below), and again follow the left bank to the (1/2 hr.) Almagmach Inn (rustic). Hence we may ascend either by the cart-track to the right, viâ the  $(\frac{1}{2} hr.)$  Ehrenschwang Alp (Mittelberg), or by a shady path to the left through wood, 10 ( $\frac{1}{4} hr.$ ) the Stuiben-Hitte (5445'; Inn, bed 1 m., hay-bed 50 pf.) and (20 min. farther on) the summit (pavilion and a mountain-indicator). The view is very striking, and is more picturesque and more extensive than that from the Grünten. To the S. is the chief group of the Algau Alps, culminating in the Krottenkopf and the Mädelegabel; to the left of these are the mountains of Hinterstein and Tannheim, terminated by the Grünten on the E.; to the right (S. W.), beyond the long Gottesackerwande, rise the heights of the Bregenzer Wald, and more to the right are the Rhætikon Chain with the Scesaplana, the mountains of the Grisons and Glarus, and the Sentis; in the immediate foreground is the Rindalphorn with its conglomerate strata; to the W. stretches the Lake of Constance, on which Friedrichshafen may be described in clear weather. From the Almagmach Inn (see above) a new path ascends to (1 hr.) the top of the Steineberg (5510), the view from which is scarcely inferior to that from the Stuiben.

From Immenstadt to Sonthofen and Oberstdorf, see R. 2; to the Grünten, see p. 8. — To Reutte viâ Hindelang and Tannheim, see R. 4.

The train now turns to the W., by the base of the Immenstadter Horn, into the valley of the Ach (to the right the Kleinsee), reaches the village of Bühl, on the Alpsee (2355'; 2 M. long), and skirts the N. bank of the lake. We next traverse the pleasant Konstanzer Thal, flanked with green hills, to (102 M.) Thalkirchdorf, and ascend a steep gradient to (105½ M.) Oberstaufen (2600'; \*Büttner; Rail. Restaurant, with rooms; Adler; Ochs), a market-town, frequented as a summer-resort, on the watershed between the Rhine and the Danube. At the end of a short tunnel, just before Oberstaufen is reached, and at several points beyond it, we obtain striking views of the profound Weissachthal, the wooded mountains of Bregenz, and the snow-clad peaks of Appenzell.

From Oberstaufen through the Weissachthal to Hittisau in the Bregenzer Wald (diligence daily in 3 hrs. 20 min.), see p. 206. — Pleasant excursions may be made viâ Oberreute to (6 M.) Weiter (p. 6); viâ the Gschwendmühle to (9 M.) Sulzberg (3300'; Löwe; Bär), a village in a commanding situation; or viâ Steibis in 4 hrs. (comp. p. 207) to the top of the Hochgral (6170') and thence to the Rindalphorn (6070') in 1 hr.; etc.

Beyond Harbatzhofen is the Rentershofer Damm, a viaduct 574 yds. long and 174' high. — 114 M. Röthenbach (2320'; Kolb).

A picturesque route for pedestrians leads hence to (181/2 M.) Bregenz via Weiler. We follow the earriage-road past the small church of the 'Drei Heiligen' to (41/2 M.) Weiler (1970'; \*Post; Wagus), a pleasant village in the Rotharhthal, frequented as a summer-resort (diligenee from Röthenbach thrice daily in 1 hr.). Beyond Weiler we ascend the right side of the Rothaehthal to (41/2 M.) the customs-station of Neuhaus, then skirt the slope of the Hirschberg (p. 196) to (3 M.) Langen (Inn), and proceed past the lignite-mines and pretty waterfalls of the Wirtatobel to (31/2 M.) Fluh and (3 M.) Bregenz (p. 195). — Another highly interesting route leads from Röthenbaeh direct to the Pfänder (6 hrs.). The road (diligence to Scheidegg thrice daily in 11/2 hr.) leads past the church of the 'Drei Heiligen' (see above) to (31/2 M.) Gossholz, with its neat mountain-houses, and reaches (11/2 M.) the thriving market-town of Lindenberg (Krone), with large manufactories of straw-hats. At (3 M.) Scheidegg (2495'; Post), a large and picturesquely situated village, a good path diverges from the road to the left, and ascends to (1 hr.) Müggers (3280'; Adler). Thence it proceeds along the hills, passing Trögen and commanding fine views of the Lake of Constance and the Bregenzer Wald, to (2 hrs.) the Pfänder Hotel (p. 196).

The line now winds through a partly-wooded district. Before reaching (123 M.) Hergatz (with peat-cuttings), we obtain another view of the Appenzell mountains. 128 M. Schlachters; 132 M. Oberreitnau. The line skirts the Hoierberg (see below), and then turns towards the S.E. A beautiful view of the Lake of Constance is now obtained: on the left Bregenz, in the foreground Lindau, and beyond it the green mountains of St. Gallen and Appenzell, and in the background the Kamor, Hohe Kasten, Altmann, and Sentis. A long embankment then carries the train across an arm of the lake to an island on which lies—

138 M. Lindau. — \*BAYRISCHER HOF, on the lake, near the station, R., L., & A. 3-4 m., D. 3 m.; \*Krone or Post, R. 2 m.; \*Hotel Reutemann; Helvetia, moderate; \*Lindauer Hof; all these are on the quay. Sonne; Pension Gärtchen auf der Mauer, on the mainland. — Garden-Restaurant near the Bayrischer Hof; Schützengarten, with view; Rupflin's wine-house; Rail. Restaurant; also at the Krone (see above). — Lake Baths on the N.W.

side of the town.

Lindau (1305'), once a free imperial town and fortress, and in the middle ages an important commercial place, lies on an island in the Lake of Constance, 350 yds. from the mainland, with which it is connected by the railway-embankment and a wooden bridge. It has recently come into notice as a summer-resort and bathingplace. Pop. 5337. The Romans under Tiberius defeated the Vindelici, a Celtic tribe, in a naval battle on the lake, and founded a fort on this island, of which a tower by the bridge (the so-called Heidenmauer) is a remnant. On the quay is a brouze statue of King Max II., erected in 1856. At the end of the S. pier is a large lion in marble; on that opposite rises a handsome lighthouse (100'; view; tickets at the custom-house, 40 pf. each). In the adjacent Reichs-Platz rises the handsome \*Reichsbrunnen, with a statue of 'Lindauia' and other allegorical figures, cast in bronze in 1884 after designs by Thiersch and Rümann. The Insel is embellished with pleasure-grounds and a monument in memory of the war of 1870-71.

Excursions. Pleasant walk on the bank of the lake to the W. (crossing the railway-embankment and turning to the left), passing the villas of Lotzbeck (with a fine park), Giebelbach, and Lingg (\*Frescoes by Naue), to the (1½ M.) Schachenbad (Restaurant & Pension, 22-30 m. per week), with mineral and lake-baths, and the (3¼ M.) Lindenhof, with a beautiful park, hothouses, etc. (admission on Frid. gratis, on other days 1 m.; closed on Sun.). Farther along the bank of the lake, heyond Tegelstein (to the right Schloss Alwind) and Mitten, lies (2½ M.) Wasserburg (\*Hötel-Pension Hornstein, with terrace and fine view), a small village with a ehâteau and church, on a peninsula in the lake. We may return by steamboat.—Admirable view from the (3¼ hr.) \*Hoierberg (1496 ft.), reached either hy the path parallel with the railway, or by the road from the Landthor through Aeschach (Schlatter) to the hamlet of Hoiren, at the foot of the vine-elad hill, and then by a path ascending at the back. On the summit are two inns and a belvedere with a good mountain-indicator. We may return by Enzisweiler (\*Restaurant Schmid) and Schachen (Znm Schlössle).

The Lake of Constance (1305') is about 43 M. in length, 8 M. in width, and at the deepest place (between Friedrichshafen and Arbon) 912' in depth. Its principal feeder is the Rhine, the deposits of which have formed a broad delta at the influx of the river between Bregenz and Rorsehach. The river emerges from the lake at Constance. This vast sheet of water, with its picturesque and well-peopled banks, its green and wooded hills on the S. side, and the view it commands of the distant snow-mountains, presents a very striking scene to the traveller approaching the Alps for the first time.

The principal places on the lake are Friedrichshafen, Lindau, Bregenz, Rorschach, Romanshorn, Constance, Meersburg, Ueberlingen, and Ludwigshafen, hetween which steamboats run at least once a day. On the more important routes the communication is more frequent. Thus between Lindau and Rorschach (11/4 hr.), Lindau and Romanshorn (11/2 hr.), Friedrichshafen and Rorschach (11/4 hr.), Friedrichshafen and Romanshorn (1 hr.), and Friedrichshafen and Constance (11/2 hr.) there are 4-6 trips daily. The lake being neutral, passengers' luggage is liable to examination at the custom-house wherever they land; but those proceeding from one German port to another may avoid the formality by obtaining a ticket for their luggage. The banks of the lake belong to three different states: Germany (Bavaria, Wurtemherg, and Baden), Switzerland, and Austria. (See also Baedeker's Switzerland.)

FROM LINDAU TO BREGENZ. Steamboat 6-7 times daily in 25 minutes. Railway in \(^{1}/\_4\cdot^{1}/\_2\) hr. (fares 54, 40, 27 kr.; view to the right). Intermediate station, \(Lochau. - Bregenz\), see p. 195.

# 2. From Immenstadt to Oberstdorf. The Algäu Alps.

Comp. Map, p. 194.

RAILWAY to (51/2 M.) Sonthofen in 25 minutes. Post-Ommibus from Sonthofen to (83/4 M.) Oberstdorf at 8.10 and 11.50 a.m., and 3 and 6 p.m., in 2 lirs.; fare 1 m. 15 pf. (from Oberstdorf at 4.30 and 9.30 a.m. and 1 and 4.35 p.m.). One-horse carr. 6 m., two-horse carr. 9 m.

Immenstadt, see p. 4. The Sonthofen line skirts the left bank of the Iller (on the right bank the church-tower of Rauhenzell, see p. 8), passes (3 M.) Blaichach, a manufacturing place, and crosses the Iller and then the Ostrach. —  $5^{1}/_{2}$  M. Sonthofen (2420'; \*Dcutsches Haus, at the station; \*Engel; Adler; Ochs; Hirsch), a thriving market-town, pleasantly situated in the broad green Illerthal. Fine view from the Calvarienberg, 5 min. from the 'Engel', embracing the Mädelegabel, which rises above the dark Himmelschroffen,

the Kratzer (left), Biberkopf and Widderstein (right), Schlappolt and Fellhorn (in the foreground). — Route to Hindelang, see p. 20.

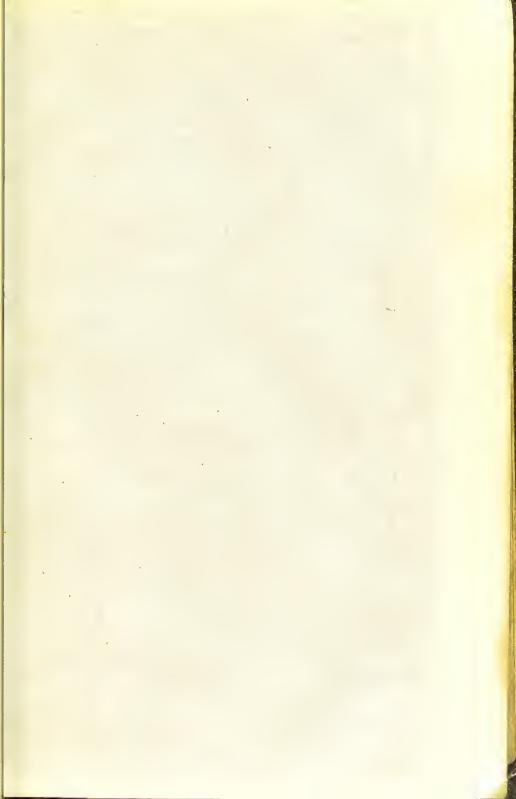
The "Grünten (5710') is frequently ascended from Sonthofen. Carriageroad to (3 M.) Burgberg (2460'; Löwe), at the S.W. base of the mountain, 11/2 M. from Bleichach (see above). (From Immenstadt the direct route is by the Untere Zollsteg and Rauhenzell to Burgberg, 31/2 M.) The new path from Burgberg to the summit of the Grünten (31/2-4 hrs.; guide, unnecessary, 4 m.; mule 8 m.) is easy and easily found. We follow the road through the village to the chapel above it, then turn to the right and ascend through wood. After 5 min. we diverge to the left and ascend a ravine descending from the Grünten, and enclosed by huge precipices, to the (2 hrs.) Gund-Alp (4180'), a large basin, in which "Hirnbein's Inn is situated (R. 11/2-2 m.). In 25 min. more the summit is attained. From the Hochwart (5570'), on which a pavilion has been erected, a narrow ridge leads in 10 min. to the Uebethorn (5710'), the central and highest of the peaks. "View of the mountains from the Zugspitze to the Sentis; in the foreground the Illerthal with Sonthofen and Oberstdorf; above them the Algau Alps; to the extreme right, part of the Lake of Constance; to the N. the hills of Upper Swabia and the Bavarian plain as far as Peissenberg. The ascent on the N. side, viâ Rellenberg, is not recommended.

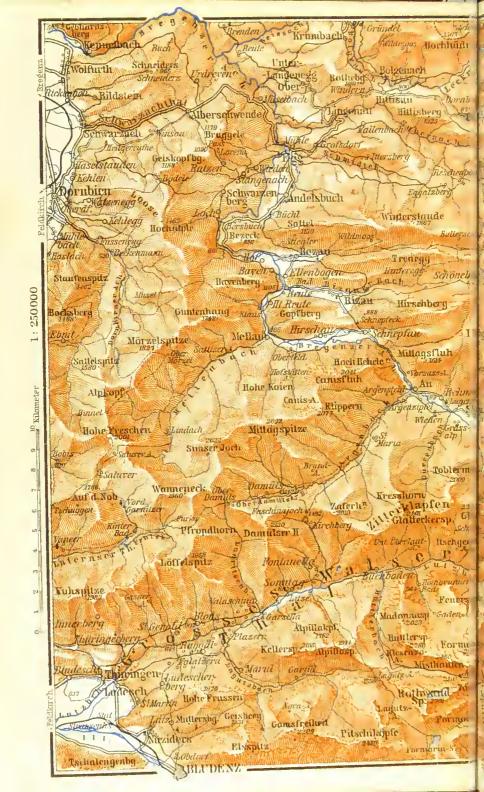
The Obberstoorf Road crosses the Iller to (3/4 M.) Sigishofen, and then ascends through wood, reaching a level high above the river and commanding a wide view. It then descends through Weiler to (31/2 M.) the large village of Fischen (2490': \*Löwe; Kreuz; road hence by Maiselstein and through the Hirschsprung to Tiefenbach, 4 M., see p. 9); then through (11/2 M.) Langenwang and across the Breitach (before the bridge, a path to the right leads to Wasach and Tiefenbach) and the Stillach to (3 M.) Oberstdorf.

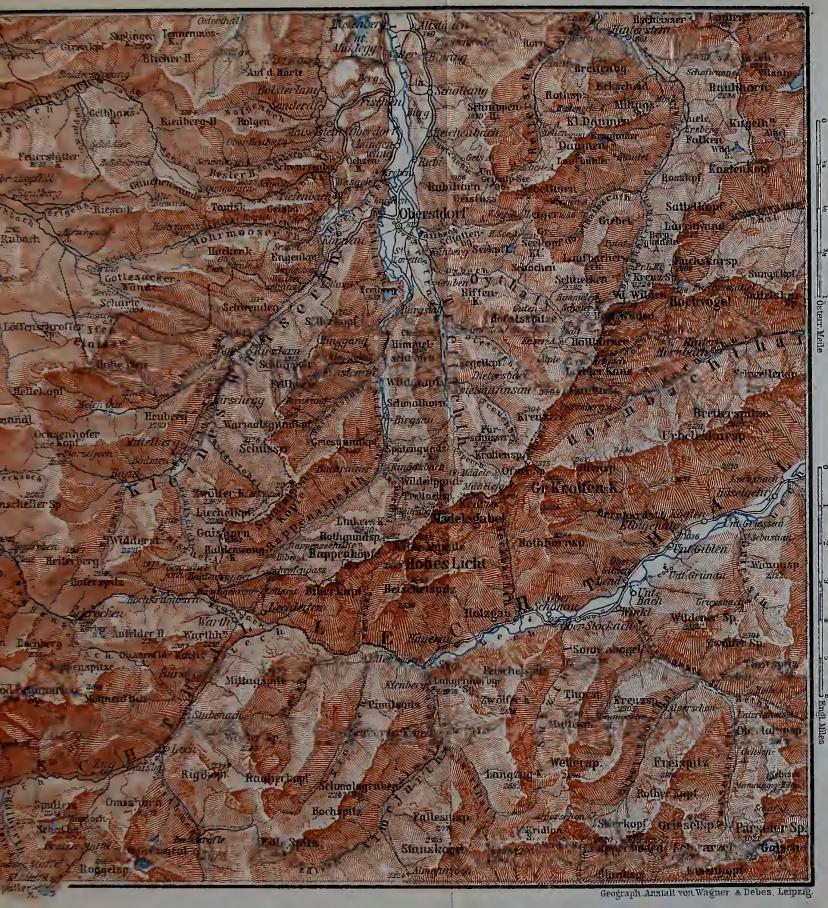
The OLD ROAD from Sonthofen to Oberstdorf ascends the right bank of the Iller viâ (1½ M.) Allstellen to (2½ M.) Schöllang (2715; Inn), prettily situated on a height above the Iller; view from the (½ hr.) eemetery on the 'Schöllanger Burg'. Below Schöllang, on the Iller, lie the small sulphur-baths of Au. The road then descends by Reichenbach and Rubi, crossing the Trettach, to (4½ M.) Oberstdorf.

14½ M. Oberstdorf (2665 ft.; \*Mohr, R. 2 m., D. 1 m. 70 pf.; \*Hirsch, D. 1 m. 40 pf.; \*Sonne; Löwe, moderate; Traube; apartments at Schwarzkopf's, the Walserhaus, the Rubihaus, etc.), a thriving village and favourite summer-resort, is beautifully situated in a broad valley in the midst of the Algäu Alps. In front of the handsome church is a war-monument, consisting of a lion couchaut in bronze. Behind the church, on the Loretto road, is the Gesellschaftshaus, with a restaurant, veranda, and garden.—About 1½ M. below the village the Trettach, Stillach, and Breitach unite to form the Iller. The ramifications of the valleys from which

Walks (contribution to the 'Verschönerungs-Verein' for a stay of 3 days, 1 pers. 1 m., a family 2 m.). On the banks of the Trettach, at the upper end of the village, are the shady promenades of the 'Verein'. Beyond the bridge (1/4 br. from the church) we ascend to the right, turn to the left at the sign-post and proceed through wood to (8 min.) the Stern, a space provided with benches. Here we may either take the path to the left, leading down to (1/4 br.) the Trettachstey (path to Spielmannsau, see p. 10); or ascend a little and turn either to the right to the Hofmann's Ruhe (see p. 9), or to the left 'über den Rauhen' to the (1/4 br.) Baths (open-air swimming-bath and separate baths, moderate;









pleasant water). We may return to the Alpenrose Inn (see helow) and

theuee viâ Loretto to (1/2 hr.) Oberstdorf.

Fallbach, or Faltenbach Waterfall, in the gorge between the Rubihorn and Schattenberg (1/2 hr.). Beyond the bridge over the Trettach (see p. 8) we pass some lime-kilns on the left, cross the brook at the end of the ravine, and ascend to a platform above the foaming eascade.

Hofmann's Ruhe (1/2 hr.). Pilgrimage-road from the church to (1 M.) the two chapels of St. Loretto, with a fine old lime-tree; then to the left up the hill, on the (1/4 hr.) top of which are two benches, shaded hy trees and commanding a fine panorama. On the S. summit, 10 min. from St. Loretto, stands the inn \*Zur Alpenrose (footpath to the Baths in 5 min., see p. 8). The descent may be made on the N. side to the (1/4 hr.) bridge over the Trettach at the upper end of Oberstdorf. - Similar view from the (3/4 hr.) Burgstall, at the foot of the Himmelsehroffen (path

to Spielmannsau, see p. 10).

Wasaeh, a beautiful walk (1 hr.). We follow the Fischen road, cross the hridge over the Breitach, and ascend to the left, soon gaining a fine view of the Walser-Thal, to the "Wasach Inn, commanding a beautiful view (best by evening-light), which is still more extensive from the Kapf, 10 min. higher. The following are the most conspicuous mountains from left to right: the Rubihorn, Schattenberg, Höfatsspitze (7415'), Rauheek, Kreuzeck, Krottenköpfe (8710'), Kratzer, Himmelschroffen, Mädelegabel (8670'), Wilde Mannle, Linkerskopf, Rappenköpfe, Sehlappolt, Wilderstein, and the sharp erest of the Hohe Ifer, all upwards of 6000' in height. Below lies Oberstdorf. — From the Kapf in 10 min. (turning to the left beyond the house) to the Judenkirche, a natural archway in the rock, through which we obtain a fine view of the Rubihorn, etc. From Wasach to Oberstdorf, returning by Tiefenbach (11/4 hr.), see below.

Tiefenbach (1 hr.). At (25 min.) the inn Zur Gebirgsaussicht (see below) a path, diverging to the right from the earriage-road, descends through meadows and wood to the Breitach-Thal. Crossing the Breitach, it ascends to the right through wood to the sulphur-haths of Tiefenbach (2740'; Badhaus, rebuilt since a fire in 1878), situated in a narrow valley on the right bank of the Lochbach. We now follow the carriage-road, which ascends among the seattered houses of the village of Tiefenbach. From the point (5 min.) where the road divides, the branch to the right ascends past the church (2740') to (1/4 hr.) Wasach (see above); that to the left leads past the precipitous Nase (Naeswand; fine view, ascent by the direction-post to the left, 3/4 hr.) to the (1 M.) Hirschsprung, a cutting in the rock which affords a striking view of the lower Illerthal and the Grünten (the road goes on to Maiselstein and Fischen, p. 8).

Freiberg-See (3060'; 1 hr.). To St. Loretto, see above; 4 min. farther on, by the direction-post, the path leads to the right, traversing the meadows and crossing the Stillach, and ascends to the saddle of the Freiberg, beyond which the dark green lake lies in a beautiful wooded basin. Fine view of the Linkerskopf (to the left, the Wilde Mannle), Griesgundkopf, Warmatsgundkopf, etc.; to the right, the Schlappolt. The log-hut (key at Dr. Reh's in Oberstdorf, 1 m.) contains a boat for excursions on the lake. Shortly hefore reaching the lake we observe a finger-post on the right, pointing to the Freibergshöhe; from the point where the path ends we ascend to the right to a small hut with a table and benches, com-

manding a view of the valley of Oherstdorf.

<sup>2</sup>Zwingsteg and Walser Schänzle (11/2 hr.). Carriage-road from the N.W. end of the village viâ Kornau; pedestrians take the path leading due W. from the church to the foot-bridge over the Stillaeh, and then ascend and join the carriage road. The inn Zur Gebirgsaussicht on the (25 min.) top of the hill commands an extensive view (footpath to the right to Tiefenbach, see above). Hence the road ascends the hill to the left (pretty views), and finally descends through wood into the Kleine Watser-Thal, watered by the Breitach. On the Austrian frontier is the Watser Schänzle (3260'; Inn, good wine). About 8 min. before it is reached, a path descends through the meadows and woods to the right to the "Zwingsteg (3065'), a bridge over a deep and narrow gorge, through which

the Breitach dashes, 230 ft. below. Beyond the bridge the path ascends in zigzags to (1/4 hr.) a direction-post by a hut, and then descends post the mouth of the Rohrmosser That (p. 13) and by Oib to (1 hr.) Tiefenbach (see p. 9), or to (11/2 hr.) Oberstdorf. — The next places in the Kleine Walser, or Mittelberger Thal, are (3 M.) Riestern (\*Engel; ascent of the Hohe Ifer, see p. 12), Hirschegg (21/4 M.), and (11/2 M.) Mittelberg (3980'; Krone; Traube), the picturesquely situated capital of the valley. (From Mittelberg to Krumbach over the Gentscheljoch, see p. 209.) The road ends 3 M. farther on, at Baad (3925'; Inn), whence an easy path leads to the S., through the Bergunter Thal and across the saddle (6260') between the Widderstein and Hoferspitz, to (31/2 hrs.) Hochkrumbach (p. 209). Another, but fatiguing and uninteresting pass crosses the Starzeljoch (6130') to

(4 hrs.) Schoppernau (p. 209).

\*Spielmannsau (Trettachthal; carriage-road, 21/2 hrs.). recommended for a morning-excursion. Road viâ (1 M.) Loretto, see p. 9: 3/4 M. farther on is a finger-post, where the road leads to the left across the Burgstall (the N. spur of the Himmelschroffen, see p. 9) to a (1 M.) finger-post, showing the way to the left to Gerstruben (see below), and to the right to Spielmannsau. [Pedestrians are recommended to follow the path which crosses the bridge over the Trettach at the upper end of Oberstdorf, and to proceed to the right (sign-post) along the generally shady footpath which skirts the right bank of the Trettach via Gruben (or from the bridge proceed to the right through the promenades of the 'Verschönerungs-Verein' to the foot-bridge over the Trettach, see p. 8), and finally to cross the Gerstruben bridge to the good carriage-road which follows the left side of the finely-wooded Trettachthal.] On the left lies the small blue Christles-See (3015'). The Trettach and the Trauchbach are next erossed; (3 M.) Spielmannsau (3085'; \*Inn), a small hamlet amid grand scenery. Fine view of the huge Trettachspitze to the S.; on the left the Kratzer. From this point it is interesting to explore the Trauchthal, from which a fatiguing route crosses the Märzle (between the Kreuzeck and the Krottenspitze) to the Hornbachthal (p. 13). - A path, bad at places, leads from Spielmannsau through the wild ravine, and at length high on its right side, to the (1 hr.) Sperrbachsteg (4060'), in the midst of a grand rocky wilderness. Thence to the Obermädele-Alp, see p. 12.

\*Hölltobel (11/2 hr.), at the end of the Dietersbachthal, a side-valley of the Spielmannsau. Either by the shady promenade on the right bank of the Trettach (see above), or by the road to Spielmannsau as far as (21/2 M.) a direction-post indicating the road to Gerstruben, which descends to the left and crosses the Trettach, affording a fine view of the picturesque valley. At (12 min.) a finger-post our path diverges to the right, and after 1/4 hr. more we ascend to the left along the Dietersbach to the deep rocky gully of the Hölltobel, in which the brook forms three waterfalls. The path first leads to a bridge over the lowest fall, then to a platform above the middle fall, and lastly to the (10 min.) "Upper Fall, which takes a clear leap into a funnel-like basin. We ascend hence to (20 min.) Gerstruben (3770'; Inn, rustic), a hamlet in the upper part of the valley, at the base of the imposing Höfatsspitze (7415'; ascent from Gerstruben in 4-5 hrs., difficult, and suitable only for practised climbers with steady heads). About 1 hr. farther up the valley is the Dietersbach-Alpe, in the midst of imposing scenery (Höfatsspitze, Rauheck, Kreuzeck). A steep path (guide) leads from this point aeross the Aetpcle (3825'), between the Höfatsspitze and Rauheck, to the (3 hrs.) Käseralpe in the Oythal (p. 11).—A new and easy road, with picturesque views, has been constructed from Gerstruben, descending the slopes to the right in windings to (1/2 hr.) the bridge over the Trettach (see above; from the bridge to Oberstdorf 1 hr.).

Geisalpsee (3 hrs.; guide, advisable, 5 m.). Road to Schöllaug (see p. 8) as far as (2½ M.) Rubi; then up to the right to (3¼ hr.) the Geisalp, and past a fine waterfall formed by the Reichenbach to (1 hr.) the Untere Geisalpsee (4880'), picturesquely situated in a basin between the Rubihorn (Geisalphorn), on the right, and the Entschenkopf on the left. The small Oberc Geisalpsec (5540') lies ½ hr. farther up; thence to the Vordere Seealp (p. 11) across the Geisfuss (6510') in 2 hrs., somewhat fatigning.

Oythal (to the Stuiben 2½ hrs.), between the Sehattenberg and Riffenkopf, carriage-road one-third of the way. By the lime-kilns beyond the Trettaeh bridge, at the upper end of the village, the road ascends to the right, rounding the base of the Schaltenberg. [A footpath (to Spielmannsau, see p. 10) along the right bank of the Trettaeh to (25 min.) the bridge over the Oybach, and then uphill to the left, offers an alternative route.] The valley is at first monotonous and affords no view. After 1 hr. the road crosses the Oybach and enters an open grassy dale; on the left are the Adlerwand and the Seewände, with waterfalls, on the right the wooded Riffenkopf. After 20 min. a seeond bridge. The valley suddenly turns to the S., and a fine survey of the head of the valley, with the Grosse Wilde (7980'), Höllenhörner (7096'), and Höfalsspitze (7415'), is disclosed. At the (40 min.) Gutenalpe (3720') the path returns to the left bank and aseends steeply to (½hr.) the \*Stuiben Fatt, the beautiful fall of the copious Cybach, with picturesque surroundings. About ¼ hr. farther up is the solitary Käseralpe (450'); thence across the Aelpele to Gerstruben, see p. 10; over the Hornbachjoch to' the Hornbachthal, see p. 13; aeross the Himmeleck to Hinterslein, see p. 21. A new path runs from the Himmeleck into the Berggündele, turning to the right at the first huts and leading round the precipitous slopes of the Wilde and Wiedemer direct to (5½ hrs. from Oberstdorf) the Prinz Luilpold-Haus ou the Hochvogel (p. 24).

from Oberstdorf) the Prinz Luilpold-Haus on the Hochvoyel (p. 24).
\*Birgsau (Shillachthal), by road 7 M. (one-horse carr. in 1 hr., there and back 6 m.; two-horse carr. 10 m.); footpath thence to Einödsbach (1/2 hr.). The route is viâ Loretto; by a direction-post the road leads to the right, between the Himmelsehroffen on the left, and the Freiberg and Sehlappolt, and farther on, the Griesgundkopf and Warmatsgundkopf on the right. 7 M. Birgsau (3180'; Adler), a solitary hamlet commanding a beautiful view: in the centre the pyramidal Linkerskopf, on the right the two Rappenköpfe, over a depression to the left the Wilde Mannle, and to the extreme left the three peaks of the Mädelegabel. A good path now leads at the same level for 10 min., and then ascends the right side of the wild ravine of the Stillaeh; 20 min., a platform on the right, with a good view of the gorge (the Bachergwand); 5 min. Einödsbach (3740'; \*Schraudolph's Inn, unpretending), a hamlet near the head of the valley (called beyond this the Rappenalpenthal). The Bacher Loch, a huge gully, ascends hence to the Madelegabel. After 10 min., by a finger-post, the path turns to the left, leads round a stable, and ascends a little. It then follows the right side of the gorge. In 20 min. we reach a waterfall at the foot of the Mädelegabel, a little below which we pass the finest point in the valley. From a projecting point beyond the brook a second fall is observed in the gorge higher up. The beautiful 'Edclweiss' may be found (by good climbers) on the slopes above. -Pedestrians should return by the Freibergsee (see above); the route erosses the Stillach, 10 min. below Birgsau, and leads ebiefly through wood, passing several isolated houses (Faistenau, Ringgang, Schwanden).

Mountain Ascents (guides: Karl Brulscher, A. Köchler, Tim. Kappeler, Ign. Zobel, Moritz Matl, all at Oberstdorf; J. B. Schraudolf at Einödsbaeh). \*Nebelhorn (7385'), an easy ascent of 4-41/2 hrs. (guide, unnecessary for adepts, 5 m.). The path ascends to the Fallbach (see above); beyond the second bridge it turns to the left, and ascends in zigzags, across meadows and through wood, to (11/2 hr.) the Vordere Seealp (4225'), whence a second chalet (Hintere Seealp) is visible high above us, just below the Zeiger (see p. 21.). — The route ascends gradually to (20 min.) the end of the valley, turns to the left, and for 1 hr. mounts the slope, which is stony at places; about 10 min. before reaching the chalet we ascend the grassy slopes to the left (N.), and farther on skirt a hollow inhabited by marmots. A beaten path leads thence to (1 hr.) the summit, a narrow ridge, descending almost perpendicularly towards the Retterschwangthal (p. 21). Magnificent view. The descent from the Nebelhorn or from the Hintere Seealp by the Geisfuss to the Geisalp Lakes (p. 10) is interesting but somewhat laborious (guide advisable). — An interesting pass leads from the upper Alp across the Zeiger (6520') and the Wengenatp to

Hinterstein (p. 21; 7 hrs. from Oberstdorf, guide 10 m.).

Fellhorn (6600'), interesting and not difficult, 41/2 hrs., with guide (6 m.). The route leads from Faistenau (see p. 11) to the Birwanghütte, and up steep grassy slopes. Easy descent to Riezlern in the Walserthal (p. 10; 21/2 hrs.). — Rauheck (7885'; guide 8 m.) and Kreuzeck (7854'; guide 9 m.), ascent in each case 5 hrs., not difficult for mountaineers (across the Dietersbachalpe, see p. 10). Steep descent into the Hornbachthal (p. 13). - Grosse Krottenkopf (8710'), the second highest of the Algau Alps; ascent across the Mädelejoch (see below) in 8 hrs. (guide 12 m.), fatiguing, but unattended with danger. Superb view. — Hochvogel (84.55), Haus), see pp. 11, 21 (guide 14 m., returning by Hinterstein 16 m.)

"Mädelegabel (8670'), the third highest summit in the Algäu Alps
(Hohe Licht, 8816'; Grosse Krottenkopf, 8710'), ascent laborious, but

for practised mountaineers unattended with danger (guide 10 m., from Einödsbach 7 m.). The path (lately improved) from Einödsbach (guide, Schraudolf) ascends the steep Bacherthal to (3-31/2 hrs.) the Waltenbergerhaus (6710'), a club-hut in the Bockkar; it then crosses rocks and stones to the gap between the Hochfrottspitze and the Bockkarkopf, and traverses the small Schneeferner, which presents no difficulty, to the (11/2 hr.) central peak. Magnificent Panorama. - The ascent from the N. side is longer and more fatiguing. The route is through the Spielmannsau to the (5 hrs.) Obermädele Alp (see below), where the night should be spent. A fatiguing ascent thence of 3 hrs. to the summit. — The Hochfrottspitze, or W. peak of the Mädelegabe (8680'), may also be ascended from the N.E. without difficulty; the ascent of the Trettachspitze (N. peak, 8480) is more difficult. and should be attempted by none but experts.

Biberkopf (Hundskopf, 8515'), a laborious ascent, should be attempted only by experts (8 hrs. from Oberstdorf; guide 14 m.). The route leads from (7 M.) Birgsau (p. 11) to (3/4 hr.) the Buchrainer Alpe at the end of the Rappenalpenthal (p. 13), and thence ascends to the left via the Peters-Alpe, Linkers-Alpe. and Rappen-Alpe to (21/2 hrs.) the Rappensee Club-hut (6920'), amid grand scenery. The night is spent here. Hence to the top (fine view) by the W. side, in 2 hrs. — Hohe Licht (Hochalpenspitze, 8816), the highest summit of the Algau Alps, from the Rappensee hut in 21/2-3 hrs. (guide 12 m.), another laborious ascent. We traverse the Grosse Steinscharte (p. 13) between the Rothgundspitze and the Grosse Rappenkopf, enter the upper Tyrolese Hochatpenthal, and reach the summit over debris and rocks. — Linkerskopf (7970), an easy and interesting ascent of 11/2 hr. from the Rappensee Club-hut (guide, 7 m.).

Hohe Ifer (7306'), an interesting ascent (guide 10 m.), facilitated by the recent improvement of the path. The route leads from Riezlern (see p. 10; guide, Karl Wüstner), across the Breitach, to Egg, and through the Schwarzwasserthal to (11/2 hr.) Auen (4400'; night-quarters). Hence we continue to the right to the Obere Avenalp, and ascend the Iferward by a new path to (31/2 hrs.) the summit, which affords a splendid view. We descend across the fissured and undulating Ifer Plateau, from which rise the gigantic cliffs of the Gottesackerwande (the route is indicated by stone pyramids and red marks, but a guide is advisable), and passing the Gottesacker-Alpe, reach (21/2 hrs.) the Scharte (6575). Thence the descent leads viâ the Hochalpe and Kessleralpe to (3 lirs.) the Schrine and (11/2 lir.) Rohrmoos (p. 13).

Passes. FROM OBERSTOORF TO HOLZGAU on the Lech, over the Ober-Mädelejoch (71/2 hrs.; guide 11 m.), an interesting route. Through the Spielmannsau (Trettachthal) as far as (3 hrs.) the Sperrbachsteg, see p. 10. Beyond the bridge the new path winds up steep grassy slopes, crossing the Sperrbach (on the right bank the Sperrbachhütte) at the Obere Knie (4386'), and traversing the Sperrbachtobel; then over grass and loose stones to (2 hrs.) the Obermädele-Alp (6020'; poor quarters). From this point the Ober-Mädelejoch (6470'), between the Kratzer and Krottenköpfe, is reached in 1/2 hr.; fine view, to the S., of the heights of the Lechthal, and to the E., of the Grosse Krottenkopf (see above). We now descend abruptly into the Heckbachthal past a waterfall, and follow the 'Gesprengte Weg' through the striking ravine of the Heckbach, to (2 hrs.) Holzgau (p. 211). FROM OBERSTDORF TO ELMEN in the Lechthal over the Hornbachjoch

(10 hrs.), fatiguing, but on the whole repaying (guide to Hinter-Hornbach 10 m.). The route (shady in the early morning) first leads through the Oythal (p. 11), past the Stuiben Fall, to the (21/2-3 hrs.) Käseralpe (p. 11); it then ascends steeply (the path soon becoming indistinct) to the highest pastures, and mounts fatiguing stony slopes to the (2 hrs.) Hornbachjoch (6700'), between the Höllenhörner and the Lechler Kanz. Splendid survey of the Lechthal Mts.; view towards the W. limited. We now descend rapidly (with the huge *Hochvogel* facing us; p. 21) into the *Jochthal* to the  $(1^{1}/_{4} \text{ hr.})$  highest *Joch-Atpe*, and then by a tolerable path to (1 hr.)Hinter-Hornbach (3600'; Adler, by the church, rustic; good wine), a village charmingly situated at the opening of the Jochthal into the Hornbachthal. The ascent of the Hochvogel (8495), which may be made hence in 51/2 hrs. (with guide), via the Schwabeck-Alpe and the Fuchsensattel, is difficult and fatiguing (comp. p. 21). The *Urbeleskar spitze* (8500'), the highest summit of the Hornthal chain, ascended via the *Urbeleskar* in 5-6 hrs., is also difficult. - A good path now leads, chiefly through wood, to (1/2 hr.) Vorder-Hornbach (poor inn) in the broad Lechthal. Below the village we turn to the right and cross the Hornbach to the hamlet of Mortenau, then traverse the floor of the valley to the left, and cross the

Lech to the road which leads to (1 hr.) Elmen (p. 210).

To the Upper Lechthal over the Schrofen Pass, 61/2 hrs. to Lechleiten (guide advisable), the shortest way to the Arlberg. The route crosses the Stillach at (21/2 hrs.) Birgsau (see above), and ascends the left bank to (3/4 hr.) the Buchrainer Alp (Einödsbach remaining on the left); to the right, on the flank of the Gricsgundkopf, is a shooting-box of Prince Luitpold of Bavaria. The upper Stillachthal (Rappenalpenthal) is monotonous and enclosed by wooded heights; towards the E. towers the Trettachspitze; farther up, on the left, the Biberkopf, on the right, the Rossgundkopf and Liechlkopf. The path crosses the Stillach thrice before reaching (13/4 hr.) the Biberalp, on a hill formed by stony deposits. Beyond it (20 min.) we again cross the brook and ascend the abrupt slope by a rough, stony path to (1/2 hr.) the Schrofen Pass (5570'), which commands a fine survey of the Gaishorn, Liechlkopf, Schafalpenköpfe, and (S.) Biber-A good path now descends to (1/2 hr.) the Austrian custom-house of Lechleiten (p. 211), a few minutes above which, to the left, stands Felder's Inn. (The village lies on the hill to the left, 10 min. farther on.) From the custom-house we descend to the right into the Krumbachthal, cross the stream at the mill, and then re-ascend to (35 min.) Warth (4905'; Rössle); thence to (11/2 hr.) Lech and across the Flexensattel to (21/2 hrs.) Stuben, on the Arlberg, see p. 212. - OVER THE GROSSE STEINSCHARTE TO LECHLEITEN, 9-10 hrs. with guide, a fatiguing but interesting pass. To the Scharte via the Rappensee Club-hut, sec p. 12. Thence we descend into the Hochalpenthal and follow the right bank of the brook through the Hochatpenwald to the Lechthal (p. 211), where a bridle-path ascends to the right to Lechleiten.

FROM OBERSTDORF TO THE SCHRECKEN, a highly interesting route through the Kleine Walser-Thal and over the Gentscheljoch (81/2 hrs. to the Schrecken; guide, 12 m., unnecessary; comp. p. 209). - Over the Halden-WANGERECK TO HOCHKRUMBACH, 71/2 hrs. (guide to the Schrecken, not indispensable, 12 m.). Through the Rappenalpenthal to the (5 hrs.) Biberatp, see above; then on the left bank of the Stillach (the bridge and route to the Schrofen Pass remaining on the left) to the Hatdenwanger Alp at the head of the Rappenalpenthal, and to the (11/2 hr.) Haldenwangereck (6235'; fine view). The descent is by the Hirschgehren-Alp to (1 hr.) Hochkrum-

bach (p. 209).

FROM OBERSTDORF TO HITTISAU VIA ROHRMOOS, 8 hrs., a route somewhat deficient in interest. Cart-road from Ticfenbach on the left bank of the Starztach to (2 hrs.) Rohrmoos (3525'), a large dairy-farm belonging to Prince Waldburg (inn kept by the manager). On the S. are the Gottes-ackervande (p. 12). Then through the Hirschgunder Thal, by a bad and often marshy path to (1½ hr.) the *In der Schrine Inn* (on the left the fine cascade of the *Kesselbach*), and, crossing the small gorge of the *Feigenbach* (Austrian frontier), to (1½ hr.) Sibratsyfäll (3040), whence a better

road leads to (2 hrs.) Hittisau (p. 206). - A much more interesting route leads from Ticfenbach through the Lochbachthal via the Freiburger Alp, the Gauchenwände, and Balderschwang to (9 hrs.) Hittisau.

## 3. From Augsburg to Füssen (Hohenschwangau) and to Imst viâ Lermoos.

1101/2 M. RAILWAY via Biessenhofen to Oberdorf (45 M.) in 21/2 hrs. DILIGENCE from Oberdorf to Füssen (20 M.) twice daily in 4½ hrs.; from Füssen to Reutte (9½ M.) twice daily in 3¾ hrs.; from Reutte viâ Lermoos to Imst (36 M.) twice daily in 81/2 hrs. An Omnibus also plies from Reutte to Imst daily in 10 hrs. - Carriages for Hohenschwangau and Linderhof may be obtained at the railway-station and at the post-office in Oberdorf. Fare to Hohenschwangau, with one horse 18, with two horses 25 m.; from Hohenschwangau to Routte 8 or 12, to Linderhof 20 or 36, to Murnau or

Partenkirchen 45 or 60m. (comp. R. 6).

FROM KEMPTEN (p. 4) TO FÜSSEN (25 M.) diligence daily at 9 a. m. in 61/2 hrs.; carr. to Hohenschwangau, with one horse 20, with two horses 36 m. We cross the railway-bridge (fine view) and in 12 min. reach the road to (31/2 M.) Durach (3 M. to the S. of which, near Sulzberg, lie the small iodine baths of Sulzbrunn). Thence we ascend through wood, pass Zollhaus, and reach (71/2 M.) Oy, a lofty village with a fine view, beyond which we descend to cross the Wertach, remounting again to (33/4 M.) Nesselwang (2845'; \*Bär). The road now leads through Kappet and (33/4 M.) Weissbach, and past the Weissensee, enclosed with wood, to (71/2 M.) Füssen. To the right, near the Weissensee, rises the ruined Falkenstein (fine view), reached by a new road in 11/2 hr. This is a fine route, particularly the latter half, with a view of the pyramidal Säuling (p. 17). - To Reutte, a direct road diverges to the right at Weissbach (see above), which with the following villages of Kirchdorf and Steinach belongs to the parish of Pfronten (Frons Raetiae), consisting of thirteen villages. We enter the broad valley of the Vils, which descends from the Tannheimer Thal and falls into the Lech 2 M. below the small town of Vils, and at the (13 M.) Ulrichsbrücke (p. 17) reach the Lech and the road from Füssen.

From Sonthofen (p. 7) to Reutte via Hindelang, Tannheim, and the Gacht

Pass, see R. 4. FROM PEISSENBERG (p. 26) TO FÜSSEN (341/2 M.) post-omnibus once daily in 10 hrs., (carr. and pair to Hohenschwangau, 1-2 pers. 20 m., 3-4 pers. 40 m.), vià Hätten, Peiling (Inn; 3/4 M. to the N. the Maierberg, with a charming view), Steingaden (18 M.: Post), once a monastery with a Romancsque church, Trauchgau, Buching (\*Löwe), and the Bannwaldsee. A little on this side of Schwangau, and 33/4 M. from Füssen, a bye-road to the left leads to (3 M.) Hohenschwangau (p. 15)

the left leads to (3 M.) Hohenschwangau (p. 15).

FROM SCHONGAU (p. 3) TO FÜSSEN (18 M.) omnibus every afternoon in 6 hrs.; carr. and pair to Hohenschwangau 40 m. The road descends to the Lech and then ascends its right bank to (2 M.) Peiting, on the road from Peissenberg to (16 M.) Füssen (scc above).

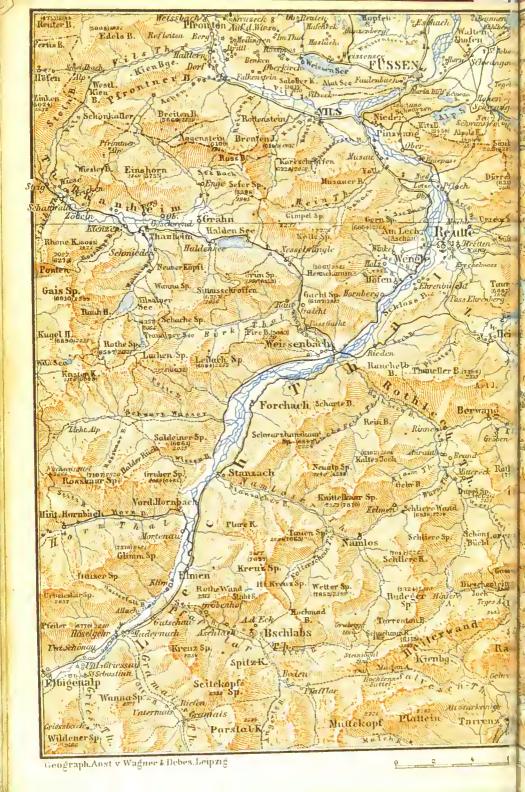
Railway from Augsburg to (41 M.) Biessenhofen, see p. 3; branch-line from this point, through the Wertaeh-Thal to (4 M.)

Oberdorf (2395'; Post), a market-town with a château.

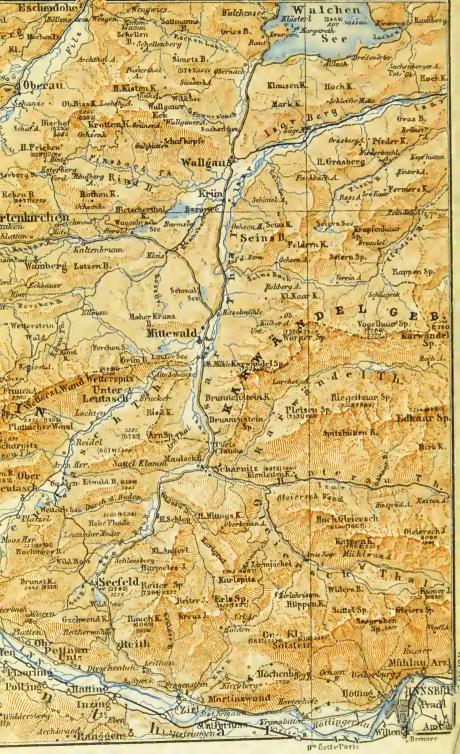
The high-road from Oberdorf to Rosshaupten is monotonous. The most conspicuous mountains in the background are the Säuling (p. 17) and the Aggenstein (p. 22). To the E. of Stötten (Post) rises the isolated Auerberg (3445'), with a church and inn at the top, often ascended for the view (1 hr.).

Then by Steinbach to (121/2 M., from Oberdorf) Rosshaupten (2590'; Bränhaus), across the Rosshauptner Höhe (fine mountainview), and down into the broad Lechthal. On the left, beyond the









river, rise the Trauchberg, and, farther on, the Tegelberg and the

castle of Neuschwanstein. We next reach (71/2 M.) —

65 M. (from Augsburg) Füssen (2615'; Post; \*Mohr; Löwe; Schiff; Rose; \*Hecht, unpretending), a small town on the Lech, on a hill crowned with a handsome castle which the bishops of Augsburg erected in 1322. The Rittersaal, with finely-painted ceiling, and the chapel were restored by Lewis I. Adjoining the castle are the suppressed Benedictine abbey of St. Mang, founded in 629 (present building, 18th cent.), and the Church of St. Magnus, erected in 1701, a good rococo edifice, decorated with marble, frescoes, gilding, and a few reliefs. To the left in the choir is a very early portrait of Charlemagne; on the right that of St. Leopold. In the Romanesque crypt is the Chapel of St. Magnus, with the drinking-cup, stole, and staff of the saint (d. 654), and four marble statues. On the left by the church-door is the entrance to the Chapel of St. Anna, adorned with a Dance of Death in 20 sections (beginning of 17th cent.), and a fine crucifix carved in wood.

On the right bank of the Lech, a few hundred paces above the bridge, a path with pilgrimage-stations ascends from the church to the \*Calvarienberg (1/4 hr.), surmounted by three crosses, and commanding a beautiful view: N. the valley of the Lech and Füssen, S.W. the Schwansee, Hohenschwangau, and Neuschwanstein. A footpath leads hence, skirt-

ing the Schwansee, direct to (1 hr.) Hohenschwangau.

The ROAD from Füssen to Hohenschwangau ascends the right bank of the Lech from the bridge at Füssen, and turning to the right beyond a large cordage-factory, skirts the Calvarienberg and Schlossberg and reaches (3 M.) the village of Hohenschwangau (2735'; Alpenrose; Zur Liesl, well spoken of; Pens. Schwansee; lodgings in the village, usually full in summer). An easy footpath ascends from the village to the castle in 10 minutes. — The longer, but more attractive ROYAL ROAD, open to pedestrians only, follows the Reutte road past the Mang Fall (p. 17). diverges to the left at the Schwarzbrücke, just on this side of the Bavarian frontierpost, and crosses a beautifully wooded ridge to the Schwansee, where the park begins (3 M. to the castle). — The \*Alpenrosenweg, a generally shady footpath, diverges to the right from the royal road about 3 min. beyond the Schwarzbrücke (see above), ascends the (10 min.) Schwarzenberg, and keeping high above the level of the Schwansee and commanding beautiful views, leads to the left through the park direct to the castle (3 M.; last turnings always to

\*Schloss Hohenschwangau (2930'). formerly called Schwanstein, situated on a wooded rock 31/2 M. to the S.E. of Füssen, is said to have been once a Roman fort, and was subsequently a baronial castle. It was destroyed by the Tyrolese in 1809, sold for the trifling sum of 200 fl. in 1820, and in 1832 purchased by King Max II. of Bavaria (d. 1864), then crown-prince, who caused it to be entirely re-constructed by Quaglio, Ohlmüller, and Ziebland, and decorated with frescoes by Munich artists. Visitors admitted at any

hour after 8 a. m. (in the afternoon only, if the Queen Dowager is

in the castle); attendant 1 m.

We enter by the E. gate (ring). To the left, in the court is the Marien-brunnen, with a Madonna painted by Glink. The small garden (gardener 50 pf.) contains the Marmorbad, hewn in the rock, with two nymphs by Schwanthaler, and the Lion Fountain, an imitation of the fountain of the lions in the Alhambra. The eastle itself is now entered. The colonnade

contains armour and weapons.

Frescoes on the First Floor. In the Schwan-Rittersaal are 4 pietures, illustrating the legend of Lohengrin or the Knight of the Swan; in the Schyrensaal 8 pietures by Lindensehmitt from Bavarian history; in the Oriental Room reminiscences of King Max II.'s travels in the East; Schwangau Room, 7 seenes from the history of the eastle, by Lindensehmitt; Bertha Room, history of the parents of Charlemagne, 5 paintings designed by Schwind; Ladies' Room, 'seenes from the life of a lady of the middle ages', from the history of the Countess Palatine Agnes, wife of Otho of Wittelebach Wittelsbach. — UPPER FLOOR: Room of the Heroes, representations from the Wilkina legend, a myth connected with the Nibelungenlied, commemorating the exploits of Dietrich of Bern, designed by Schwind; Room of the Hohenstaufen, 6 paintings by Lindenschmitt; Room of the Guelphs, 7 seenes from the history of Henry the Lion by Lindenschmitt; Authoris Room, 4 pictures representing the wooing of the Bajuvar princess Theudelinda by the Lombard king Autharis, designed by Schwind; Room of the Knights, scenes of mediæval chivalry, 9 paintings by Schwind; armorial bearings in silver, a wedding-gift from the Bavarian nobility; Armida Room, the bedchamber of King Lewis II., with a large bed; Private Chapel, stained-glass windows.

Delightful views are obtained from the windows of the different rooms, especially from the oriel-window of the king's study, whence the plain is also visible. Charming survey of the Alpsee from a temple on a rocky height, 5 min. to the E. of the castle.

A broad new road ascends from the Alpenrose in 40 min. to the castle of \*Neu-Schwanstein, erected by King Lewis II. (d. 1886) on the site of the old castle of Vorder-Schwangau, and beautifully situated on a precipitous rock above the profound ravine of the Pöllat (adm. daily in summer, 9-12 and 2-5, 3 m.; closed on Frid.;

tickets at the entrance).

The castle, built in the Romanesque style by Riedel, Dollmann, and Hofmann, consists of the Palas or m in building, on the W., the Ritterbau, the unfinished Kemenate (women's apartments), and Chapel in the middle of the rocky ridge, and the Thorbau (or Gatehouse) on the E. The imposing PALAS has four stories: the ground-floor contains the offices, the first floor is occupied by the attendants, the second is unfinished, and the royal apartments are on the third. Entering by the Gatchouse, visitors are conducted to the extensive Kitchen, and then ascend to the third floor by a staircase of 96 steps in the massive N. tower, 195' high. The landing at the top of the staircase is adorned with frescoes by Aigner, illustrating the legend of Sigurd. To the right is the Throne Room, fitted up in the Byzantine taste, with pictures by Hauschild, representing the relations of monarchy to religion. The antechamber to the left leads to the Dining Hall, with pictures from the Contest of Minstrels at the Wartburg by F. Piloty, and commanding charming views from the windows. Next follow the royal Bedchamber, with an antique Byzantine altar, and illustrations of the story of Tristan and Isolde by Spicss; the Chapel, with paintings by Hauschild; the Dressing Room, with scenes from the life of Walter von der Vogelweide by Ille; the Sitting Room, with seenes from the Lohengrin legend by Hauschild; the Study, with scenes from the story of Tannhäuser by Aigner; and the 'Stalactite Grotto', with its ivy-clad arbour, affording a fine view of the plain. Aigner has also adorned the landing at the top of the stairease on the fourth floor with a series of 12 pictures from the story of Gudrun. On this floor is the \*Fes/saal or Sängersaal (Ministrels' Hall), 90' long, an imitation of the Minstrels' Hall in the Wartburg, with the 'Sängerlaube' and pictures from Parzival by Spiess, Munsch, and Piloty. The windows of this hall, like all the windows in the S. façade, command charming views of the deep gorge of the Pöllat; and an interesting panorama may be enjoyed from the uppermost gallery of the

A footpath, running immediately under the W. façade of the castle, brings us to the S. side and to the bridle-path ascending to the left to the Marienbrücke. After 4 min., a few paces to the right, is the \*Jugend (about 3280'), a clearing in the wood commanding a fine view, whence a steep path to the left descends to the road (see p. 15). If we continue to follow the bridle-path we come (3 min.) to the height where it joins the carriage-road, which ascends from the right. [From this point to the Alpenrose Inn 40 min., in the reverse direction 50 min.; the route may be continued through the Blöckenau to Linderhof (see below).] We now ascend by the footpath to the left to (5 min.) the "Marienbrücke, a handsome iron hridge 138' long, which boldly spans the rocky gorge of the Pöllat at a height of 295 ft. above the waterfall. A few paces beyond the bridge there opens a grand view of the Säuling, the highest of the neighbouring mountains.

Returning from the bridge, we take the footpath immediately to the right, and in 5 min. reach the path into the Ravine of the Pöllat (near the castle, to the right), which we descend in 2-3 min. to the Fall of the Pöllat (fine view of the castle of Neu-Schwanstein from below). We then retrace our steps to the Alpenrose Inn in 1/2 hr. (the path leading on

through the valley is impracticable).

From Neu-Schwanstein a direct and interesting footpath leads to Linderhof (p. 23) in 51/2 hrs. through the Blöckenau and across the Schützensteig or Jägersteig (guide to the Ammerwald-Alp advisable; K. Left in

Hohenschwangau recommended).

The Säuling (6680; guide 7 m.) may be ascended from Hohenschwangau viâ the Aelpele and the Gemswiese in 5 hrs., and commands an extensive view. The last part of the route, along the arête, is fatiguing. The ascent is better made from Pfach (see below) by the new path constructed by the German Alpine Club through the Lehnbachthal (31/2 hrs., with guide).

PEDESTRIANS proceeding to Reutte (8 M.) need not return to Füssen. A good road ('Fürstenstrasse'), which walkers only may use, leads to the W., passing through the beautiful grounds and woods which enclose the \*Alpsee. About 1/2 M. from the inn a path leads to the left to the \*Pindarplatz, a height with a good echo, high above the beautiful blue lake. Opposite is the Pilgerschroffen, concealing the Säuling. From the end of the lake we return to the road. Just before reaching the (13/4 M.) Austrian frontier-station, we diverge to the left, and after a few paces take a path to the right, which finally crosses meadows and joins the public road ( $^{3}/_{4}$  M.). The Kniepass (3030'), a rocky barrier confining the Lech within narrow limits, is now crossed to (3 M.) Pflach (see below) and (21/2 M.) Reutte.

The ROAD from Füssen to (91/4 M.) Reutte leads past the Mang Fall, a picturesque fall of the Lech, and through a narrow ravine (on the left bank a monument to King Max II., and a war-monument) to (1 M.) the Austrian frontier (Weisses Haus, good wine), crosses the Lech by the (11/2 M.) Ulrichsbrücke, above the influx of the Vits (p. 14), and near (5 M.) Pflach, at the S.W. base of the Säuling (see above), recrosses to the right bank. Pedestrians will find it pleasanter to diverge to the left before reaching the Ulrichsbrücke,

and proceed by Pinswang and the Kniepass (p. 17) to (41/2 M.) Pflach. Beyond Pflach the Plansee-Ache is crossed (p. 23). Then

 $(13/_4 \text{ M.})$  —

741/4 M. Reutte (2770'; \*Post; Krone; \*Adler, moderate; Glocke; Hirsch), a small town with picturesque houses, in the bed of an ancient lake, intersected by the Lech, and surrounded by lofty mountains: N. the Säuling (p. 17) and Dürreberg, E. the Zwieselberg and Tauern, S. the Axljoch, Thaneller, and Schlossberg, S.W. the Schwarzhanskurkopf and other Lechthal peaks, W. the Gachtspitz, Gernspitz, and Gimpelspitz.

The parish-church is at Breitenwang, 1/2 M. to the E. of Reutte. Emp. Lothaire died here in 1137, on his return from Italy. The mortuary chapel contains a Dance of Death in relief. — About 1/2 M. farther to the E. are the baths of Mühl, with a swimming-basin, well fitted up (pleasant water). In a hollow on the slope of the Dürreberg, about 1/2 hr. higher,

lies the small green Uri-See.

The \*Stuiben Fall and Plansee, see p. 23. From Reutte to Linderhof and Partenkirchen, see p. 22. Upper Lechthal, see p. 210. Pass Gacht, and via Tannheim to Immenstadt, see p. 22. Thaneller, see below. - The ascent of the Tauern (6030') may be made from Reutte, with a guide, in 31/2 hrs. The pleasant path, which is provided with finger-posts, diverges to the right from the road to the Plansee on this side of the Kleine Plansee (p. 23).

The considerable ruins of Ehrenberg, to the W., above the pass of that name (see below), crown the isolated, pine-clad Schlossberg (3280'). In the background (S.) rises the Thaneller (see below).

The castle, destroyed by the French in 1800, was stormed in 1552 by Elector Maurice of Saxony, who with 22,000 men had forced his way through the pass, and would have surprised the Emp. Charles V. at Innsbruck, had not a mutiny broken out in one of his regiments at Reutte owing to their pay being in arrears. Charles thus gained a day, and was conveyed in a litter by a fatiguing and dangerous route across the Brenner to Bruneck. During the Thirty Years' War, Ehrenberg twice resisted the attacks of the Swedes under Bernhard of Weimar and Wrangel, but was taken by the Duke of Bavaria in the War of Succession in 1703.

The road skirts the Schlossberg, passes above the (2 M.) Ehrenberger Klause (Inn), a defile still entered by a gateway (through which pedestrians should pass by the old road, leaving the new road at the last houses of Reutte), and descends into the green valley of (23/4 M.) Heiterwang (3250'; Hirsch).

About 1 M. to the N.E. is the small Heiterwang See (3200'), wellstocked with trout, and connected with the Plansee (p. 23) by a narrow channel  $^{1}/_{4}$  M. long. Boats may be hired from the fisherman: to the Plansee  $^{1}/_{2}$  hr's. row, Gschwend  $^{3}/_{4}$  hr., Inn zur Forelle  $^{11}/_{4}$  hr. (comp. p. 23).

Farther on is (3 M.) Bichlbach (Hirsch), whence the Thaneller (7674'), a fine point of view, may be ascended in 4 hrs. (nightquarters in the loftily situated village of Berwang; comp. p. 210). At (21/2 M.) Lähn the road reaches the infant river Loisach, and gradually descends into the extensive green basin of (3 M.) -

871/2 M. Lermoos (3245'; \*Drei Mohren, with garden, affording a good view; \*Post, also with garden), from which on the E. rise the barren rocks of the imposing Wetterstein-Gebirge. To the N. rises the snowy summit of the Zugspitze (9710'), adjoining it on the S. are the Schneefernerkopf (9460') and Wetterschroffen (8880'), and oppo-

site them, to the S., are the Mieminger Mts., with the Sonnenspitze (7905') and the Silberleiten. A private house opposite the Post contains an interesting collection of arms and armour. - At the base of the Wetterstein, 11/2 M. to the E., lies the village of Ehrwald (\*Adler; Sonnenspitze; Grüner Baum), a little to the S. of the road to Partenkirchen (15 M, via Griesen, see pp. 34, 23; omn. daily at 4 p.m. in 31/2 hrs.; one-horse carr. 12 m.).

EXCURSIONS (guides, Joh. Guem, Jos. Paulweber, and R. Bader at Ehrwald, Tob. Posch at Lermoos). To the Seebensee and Drachensee, 31/2 hrs., a very interesting excursion (with guide). The route from Ehrwald ascends the Gaisbach-Thal to the E., past the picturesque Seebenbach Fall, to (11/4 hr.) the Ehrwalder Alp; here it turns to the right, and leads to the (11/4 hr.) Seebenalp and (\(\frac{1}{4}\)hr.) the Seebensee (5360'), which lies in a depression between the Sonnenspitze (7905') and the Tajakopf (8018'). To the N. a fine view of the Wetterschroffen. (The shorter way by the Hohe or Steile Gang is a very steep and giddy route.) About \(\frac{1}{2}\) hr. higher, at the foot of the Grünstein, lies the small Drachensee (6155'). A trying pass leads from this point across the Thörl or Grünsteinscharte (7450'), between the Grünstein and Hochplette to (5 hrs.) Obstain (2020)

and Hochplatte, to (5 hrs.) Obsteig (p. 20).

The Upsberg or Daniel (7664'), to the N. of Lermoos, ascended viâ the Duftelalp in 4½ hrs., with guide, and the Wannig or Wanneck (8180), ascended from Bieberwier viâ the Marienbergjoch (5876') in 5 hrs., with guide, are interesting and not difficult.—Another pleasant ascent is that of the Schneefernerkopf (9410'), which is accomplished by a good new path, with a guide, in 51/2 hrs. (comp. p. 33). — The Zugspitze (9710'), via the Schneekar in 6 hrs. with guide, is difficult and should be attempted only by adepts. The night is passed in the Wiener-Neustädter Hütte (p. 33). An easier ascent leads past the Pestkapelle and the Gatterl to the Knorrhütte (p. 33, 61/2 hrs.); therea to the top 31/2 hrs. (p. 33; 61/2 hrs.); thence to the top, 31/2 hrs. — From Ehrwald by the Ehrwalder-Atp and the Pestkapelle to the (33/4 hrs.) Tillfuss-Alp in the Gaisthal and to (11/4 hr.) Leutasch-Platzl, see p. 35. From Tillfuss across the Niedermunde-Sattel (6770') to Telfs (p. 233) 5 hrs.; from Leutasch Platzl to Tetfs 3 hrs., to Seefeld (p. 37) 2 hrs.

From Ehrwald via the Thörlen to the Eibsee, 3 hrs., see p. 34;

guide advisable.

The road to Nassereit, the finest mountain-pass between Bavaria and Tyrol, should be traversed on foot (4 hrs.) or in an open carriage (from Lermoos to Nassereit  $4^{1}/_{2}$ , with two horses  $7^{1}/_{2}$  fl.).

About 11/2 M. to the S. of Lermoos lies Bieberwier (Inn), from which the road ascends, with a fine retrospect of the Wetterstein Mts., past the (2 M.) Weissensee (left) and (11/2 M.) the Blindsee (to the right, below the road), to the (11/2 M.) Fern Pass (3970'), 61/2 M. from Lermoos and 51/2 M. from Nassereit. About 3/4 M. beyond the Pass is the inn Zum Fern, and 3/4 M. farther, by the telegraph-post No. 172, the old road diverges to the right (about 1 M. shorter, damaged by floods, but good for pedestrians). The old road rapidly descends the W. slope of the mountain, at the foot of which it could formerly be closed by the rock-hewn gate of the castle of Fernstein (see below). The new road winds round to the E. side of the valley (a path descending to the right, by a cross 1 M. from the inn, is a short-cut), and then turns back and descends the W. side of the valley, below the old road. The strikingly picturesque castle of Fernstein rises above the road to the right. The \*Fernstein Inn, at its base, 3 M. from the pass, contains two

rococo rooms, fitted up for King Lewis II. (adm. 50 kr.). To the left, iu the deep pine-clad valley, on a rock rising from the small, darkgreen \*Fernstein Lake, are the ruins of the Sigmundsburg, once a hunting-seat of Archduke Sigismund. The road crosses the outlet of the lake by a stone bridge and leads past the mouth of the Tegesthal (p. 210), on the right, and the slopes of the Wannig (8180'), on the left, to  $(2^{1}/_{4} M.)$  —

99 M. Nassereit (2740'; \*Post, R. 40-80 kr.; \*Platzwirth).

FROM NASSEREIT TO TELFS, 171/2 M., diligence daily in 3 hrs. (fare 2 fl. 24 kr.). The road (to the right, at Dormitz, diverges a shorter but steeper route) ascends to the E., over the pine-clad Holzleiten, a saddle between the Wanneck and the Tschürgant, to (5½ M.) Obsteig (3274; Löwe), and then descends. To the right in the valley a fragment of the we), and then descends. To the right in the valley a fragment of the castle of Klamm rises from the pine-forest. In descending we enjoy an extensive view of the Innthal; far below flows the river; in the background to the E. rises the Solstein (p. 232). — At (9½ M.) Obermiemingen (2840'; \*Speckbacher) the road to (4½ M.) Mötz (p. 233) diverges to the right; walkers to Mötz, however, should leave the road at Obsteig (see above) or at the cross 1 M. before it, turn to the right, and proceed via Wald and the ravine of the Klammbach. The road to Telfs finally leads through a cutting in the rock, and passes a cotton-mill. 16 M. Village of Telfs. Then across the Inn to (17½ M.) the station of Telfs (p. 233).

The road to Imst (one-horse carr. 21/2-3 fl.; extra-post with two horses 51/2 fl.) passes a spinning-factory and traverses the broad, shadeless Gurgl-Thal; on the left the wooded Tschürgant (p. 234). 8 M. Dollinger Inn. At Tarrenz (Inn), 2 M. farther on, the old castle of Neu-Starkenberg, now a brewery, stands on the slope to the right. A magnificent view of the Pitzthal and Oetzthal mountains

now opens to the S. — Then (2 M.) —

109 M. Imst (p. 234). Then past Brennbichl and across the Inn to (1101/2 M.) the railway-station of Imst (p. 234).

## From Immenstadt to Reutte and Partenkirchen.

Comp. Maps, pp. 194, 14.

55 M. RAILWAY to (51/2 M.) Sonthofen in 25 minutes. Post-Omnibus from Sonthofen to (5 M.) Hindelang twice daily in 11/4 hr. (fare 60 pf.). DILIGENCE daily in summer in the afternoon from Hindelang to (5 M.) Schattwald in 1½ hr. (fare 2 m.), and from Schattwald to (19 M.) Reutte every forenoon in 4 hrs. (fare 1 fl. 50 kr.). One-horse Carriage from Sonthofen to Hindelang in 3¼ hr., 4 m., two-horse 6 m.; to Schattwald 10 and 16 m.; to Reutte 20 and 36 m.; from Reutte to Linderhof 12 m., with two horses 24 m. and gratuity, to Murnau or Partenkirchen 36 and 48 m.

To (51/2 M.) Sonthofen, p. 7. The road to Hindelang leads to the E. by Binswang through the broad Ostrach-Thal. On the left, the Grünten (p. 8); at its base, the ruin of Fluhenstein. To the right, the Imberger Horn (5410'). The road crosses (21/2 M.) the Ostrach, and follows the right bank by Vorder-Hindelang to (21/2 M.) -

101/2 M. Hindelang (2690'; \*Adler, moderate; Hasc), prettily situated at the foot of the Hirschberg. At the base of the Iselcr (6170'), 3/4 M. to the E., lie the sulphur-baths of Oberdorf.

EXCURSIONS (guide, Xaver Mühlegg of Sonthofen). Ascent of the Daumen (7480') from Hindelung or Sonthofen in 5 hrs. (guide 6 m., including descent to Hinterstein 7 m.), interesting and not difficult. The route ascends to (2½ hrs.) the Mitterhaus chalet in the Retterschwangthal and thence leads via the Haseneck-Alpe, hy a new club-path over the Daumenscharte and the Kleine Daumen, to (2½ hrs.) the summit. Fine view, with the Erzgunder See (6070') far below to the E. — The ascent from Hinterstein (see helow) may be made in 4-4½ hrs. (guide 6 m.), either via the Mösle-Alpe and the Nicken-Alpe to the (3 hrs.) Thür (below us, to the left, the Erzgunder See), and thence by a well-marked path to (1 hr.) the top; or from the Oberthal (see below) past the Laufbühler See (4½ hrs.). Descent via

the Oberthal (see below) past the Laufbühler See (4½ hrs.). Descent viâ the Wengenalp (p. 11) to Oberstdorf, 3½ hrs.

To the S.E. of Hindelang, hetween the Iseler and Imberger Horn, opens the Hintersteiner Thal, 10 M. in length. The road ascends the right hank of the Ostrach (passing the hamlet of Bruck at the mouth of the Retterschwangthal on the right) to (3½M.) Hinterstein (2825; \*Fügenschuh; \*Thannheimer; Brutscher), a village 1¼ M. in length, picturesquely situated among lofty mountains (E. the Geishorn, Rauhhorn, Kugelhorn, Falken; W. the Breitenberg and the steeps of the Daumen). (Guides at Hinterstein: Joh. Besler, Ant. Kaufmann, and Jos. Wechs.) The road next passes the Aueleswände and ascends through forest to the (4 M.) \*Eisenbreche, a magnificent gorge. (A finger-post points to the right to a platform overhanging the abyss.) At the foot of the Giebel, 2½ M. farther on, the valley divides into the Oberthal on the right and the Berggündele on the left. The former is traversed hy an attractive route, which crosses the Wengenalp and the Zeiger (6520) to Oberstdorf (5 hrs., guide 10 m.; the ascent of the Nebelhorn may easily be comhined with this route, comp. p. 11). The pass from the Berggündelethal across the Himmeleck to Oberstdorf is more fatiguing, but also interesting (9 hrs.; guide 10 m.). From the hifurcation of the valley (see above) to the lower Bergündelehütte (poor), 1 hr.; thence over steep grass slopes to (2 hrs.) the Himmeleck (6560), hetween the Grosse Wilde and the Schnecken, affording a fine view of the wild Höfatsspitze (p. 10). We then descend to (1 hr.) the Käseralpe in the upper Oythal (p. 11), and (2½ hrs.) Oberstdorf.

From Hinterstein to the top of the Daumen, see p. 20. Another easy and interesting ascent is that of the \*Geishorn (7360'), accomplished viâ the Willersalpe (4725'; beds) in 4½ hrs. (guide 6, with descent to Schatt-

wald 8 m.). Splendid view.

The ascent of the Hochvogel (8495'; 8-9 hrs.; guide 10 m.) is laborious and requires strength and endurance, but has been greatly facilitated by the ercction of the Prinz-Luitpold-Haus, situated above a little lake in a basin (ahout 6230') at the foot of the Fuchskarspitze (7574'), and surrounded by huge precipices. The hut, which contains mattresses and heds, is reached from Hinterstein by the Bergyindele-Alp in 4½-5 hrs.; thence to the summit ahout 3 hrs. more. The path ascends steeply to the Balken (a ridge overlooking the Schwarzwasserthal; 6375'), to the right of the Fuchskarspitze. Turning to the right we traverse the E. side of the arête to the stccp slope of nevé (snow-irons useful), and clamber up fatiguing rocky ledges to the cross on the top.. Abrupt descent over the Fuchsensattel into the Hornbachthal (p. 13; guide 12 m.). From the Prinz Luitpold Haus across the Himmeleck to Oberstdorf, see above and p. 11.

Haus across the Himmeleck to Oberstdorf, see above and p. 11.

From Hinterstein to Tannheim (p. 22) viâ the Willersalpe (see above) and the Geiseck (about 623), between the Rauhhorn and Geishorn, and past the Vilsalper See (see below), 6 hrs. (guide). Another route, shorter but more tiring and less interesting, leads from the Willersalpe over the Kollersaltel and the Aelpele (4 hrs.; guide). A third way leads past the Wildsee (5910) and across the Kirchdachscharte (6560), to the S. of the Kugelhorn, and then descends to the left to the Vilsalpsec. A shorter route crosses the Zipfelsalp, between the Iseler and Bscheisser, to (3 hrs.) Schattwald (p. 22).

The road now ascends the Jochberg in windings, with a pleasant retrospect of the Ostrachthal (short-cuts for pedestrians). 2 M. Oberjoch (3700'); ½ M. farther the road leads to the right (that to the left to Unterjoch and Wertach) and, before reaching (½ M.) the Vorderjoch (3770'), passes the Bavarian custom-house

on the right. We next cross a monotonous mossy plateau; on the right rises the Iseler. Beyond the (11/2 M.) Hinter-Joch we descend across the Tyrolese frontier into the pine-clad Obere Vilsthal, pass the Austrian custom-house of Vilsrein, and reach (1 M.) -

151/2 M. Schattwald (3480'; \* Traube; Sonne), with a small sulphur-bath, at the W. end of the picturesque Tannheimer-Thal. The Vils, the discharge of the Vilsalpsee, descends hence to the N., and then to the E. by Pfronten (p. 14), and falls into the Lech at Vils, above Füssen (p. 14). - Farther on, the road is good but shadeless, and driving is preferable to walking. On the left rise the Einstein (6110') and Aggenstein (see below); in front, the Gimpelspitze (7340') and Köllespitze (7336'). - 31/2 M. Tannheim, or Höfen (3590'; \*Ochs, moderate; Kreuz), the principal place in the valley.

To the (1 hr.) "Vilsalpsee (3700') a good path ascends through the Vilsthal, which opens on the S. We then follow the E. bank to the (1/2 hr.) chalet at the head of the valley, which is bounded by the Geishorn. Rauhhorn, and Kugelhorn. About 11/2 hr. to the S., and higher up. lies the pretty Traualpsee (5345), whence a route leads across the saddle between the Rothspitze and the Lachenspitze to the Schwarzwasserthal and to Forchach in the Lechthal (see p. 210). — To Hinterstein viâ the Geiseck or the Kirchdachscharte, see p. 21.

To the left lies the village of Grähn (ascent of the Aggenstein, 6506', 21/2 hrs., with guide, interesting), whence a road leads to the N. through the Enge to (9 M.) Pfronten (p. 14). At the village of (2 M.) Haldensee we reach the picturesque green lake of that name (11/4 M. long), overshadowed by the precipitous, pine-clad Grünspitz (4555'). 3 M. Nesselwängle (3720'; Kreuz), at the base of the Köllespitze (7336). On the left (S.) is the Gachtspitze (6595'); opposite us the Schwarzhanskarkopf (7296'). The Tannheimer-Thal terminates here. The road descends, passes between the hamlets of Raut and Gacht (with the wooded Birkenthal, the Lachenspitze, and the Leilachspitze on the right), enters the Gacht Pass, the profound and beautifully-wooded ravine of the Weissenbach, and winds down its left side. At (41/2 M.) Weissenbach (2895'; Löwe) the road enters the broad and unattractive Lechthal (one-horse carr. to Reutte 3fl., but not always to be had). We follow the left bank of the Lech (to the right is the Thaneller, p. 210) to (6 M.) Reutte (p. 18).

From Reutte to Partenkirchen, 201/2 M., by a picturesque route passing the Plansee. At (1/2 M.) Breitenwang (p. 18), the road turns to the left at the well, and a few paces beyond it to the right, and ascends towards the double-peaked Tauern, on the pine-clothed N. slopes of which (Rossrücken) it gradually mounts. The small sulphur-baths of Krekelmoos are passed on the right. Fine retrospect (the Glimmspitze and Hochvogel, two peaks of the Lechthal, in the background). About 2 M. from Breitenwang, 80 paces beyond the second bridge by which the road crosses a torrent, is a stone (on the left) marking the steep descent through wood to the (8 min.) lower \*Stuiben Fall, a broad cascade 100 ft. in height, formed by the Ache, the discharge of the Plansee, and finely framed with trees.

A good new footpath, with finger-posts, beginning at (20 min.) Bad Mühl (p. 18), ascends along the Lech direct to the (1/2 hr.) lower fall. Abun-

dance of Alpine roses.

The path ascends the left bank of the Ache to the (1/4 hr.) smaller Upper Fall, and turning to the right soon regains the road near (10 min.) a small chapel, close to which is an excellent spring. Crossing the Ache, and passing the Little Plansee, we then reach the (3/4 M.) Great Plansee (3190'; Seespitz Inn, R. 50 kr.), a fine sheet of water, 23/4 M. long by 1/4-1/2 M. broad and 250 ft. deep, enclosed by wooded mountains. The shadeless road skirts the lake and passes the Kaiserbrunnen. At the (33/4 M.) Austrian Frontier Station there is a monument to King Max II. of Bavaria (Zur Forelle, a good inn; Zum Linderhof, a few minutes farther on, plain).

A road (omnibus from Reutte via Linderhof to Ober-Ammergau and Murnau, and vice versâ, twice daily) ascends from this point past the Ammerwald-Alp to the (10 M.) forester's house of Linderhof (quarters) in the upper Ammer-Thal or Graswang-Thal. Opposite, on the left bank of the Ammer, is the royal \*Schloss Linderhof (adm. daily except Frid., 9-12 and 2-5, 3 m.; grotto and kiosk 2 m.; adm. to the Hundinghütte 1 m.), erected and splendidly decorated in the rococo style by King Lewis II. (d. 1886). The extensive grounds are embellished with foundatins, statuary, etc., and contain the Monopteros, a small temple with a figure of Venus, and the Blue Grotto, with a subterranean lake, which can be illuminated with electric light (adm. every ½ hr. from 9 to 11.30 and from 2.30 to 5 for parties of at least 12 pers.). Near the grotto is the Moorish Kiosh, richly gilded and decorated, with stalactite vaulting, enamelled peacocks, etc. About 4½ M. to the N. of the château, near the boundary, is the Hundinghütte, a blockhouse in the old German style (comp. Wagner's opera of the 'Walkyrie'). To the left of the entrance to the Linderhof is an Inn (R. 2-2½ m.; early application advisable). — From Linderhof by (4½ M.) Graswang (2885; Inn) to (3 M.) Ettal or (4½ M.) Ober-Ammergau, see p. 29.

A picturesque soute to (15 M.) Hohenschwangau diverges to the left from the Graswang road, 41/4 M. from the Plansee, and ascends by the 'Schützensteig' among fine woods to (1½ hr.) the hunting-lodge at the summit of the pass. We descend to the (1 hr.) Blöckenau, and follow the carriage-road through the Pöllatthal (view of the Säuling, and farther down of the Marienbrücke, Schloss Neu-Schwanstein, and the

Bavarian plain) to (11/4 hr.) Hohenschwangau (p. 15).

Across the Plansee to the Heiterwanger See (boats at the Forelle), see p. 18. A footpath, beginning at the Seespitz Inn (see above) and skirting first the W. bank of the Plansee and then the Heiterwanger See, also

leads to (41/2 M.) Heiterwang.

The Plansee terminates 1/2 M. farther, and the road enters the wood. It crosses (3/4 M.) a rocky barrier to the 'Drei Wassern', where a bridge marks the Austrian frontier. The wooded Naiderachthal is now traversed. On the right is (11/4 M.) a broad mud-stream, with huge masses of detritus. 11/4 M. farther on, we enjoy a fine view of the Zugspitze, the highest mountain in Bavaria. The road now quits the wood, and reaches (11/4 M.) the high-road and the Austrian and Bavarian custom-house at Griesen (2750'; \*Inn). Hence to Lermoos, see p. 18; through the Elmauer Gries to Graswang (see above), with guide, in 3 hrs.

The Partenkirchen road descends the wooded Loisachthal; on the right is the Zugspitze, in front the distant Seinsgebirge. The road crosses the Loisach (3 M.) and follows its right bank;  $^{3}$ /<sub>4</sub> M. farther on the wood terminates. On the right rises the Waxenstein, beyond it the Zugspitze. The road to the Badersee (p. 31) diverges to the right a little on this side of ( $^{13}$ /<sub>4</sub> M.) the Schmelz (Inn), at the mouth of the Hammersbach (p. 31). In the foreground lies Partenkirchen, and near it the domed tower of Garmisch; on the left the Kramer.  $^{21}$ /<sub>2</sub> M. Garmisch; 1 M. Partenkirchen, see p. 29.

## 5. The Starnberger See and Ammersee. The Hohe Peissenberg.

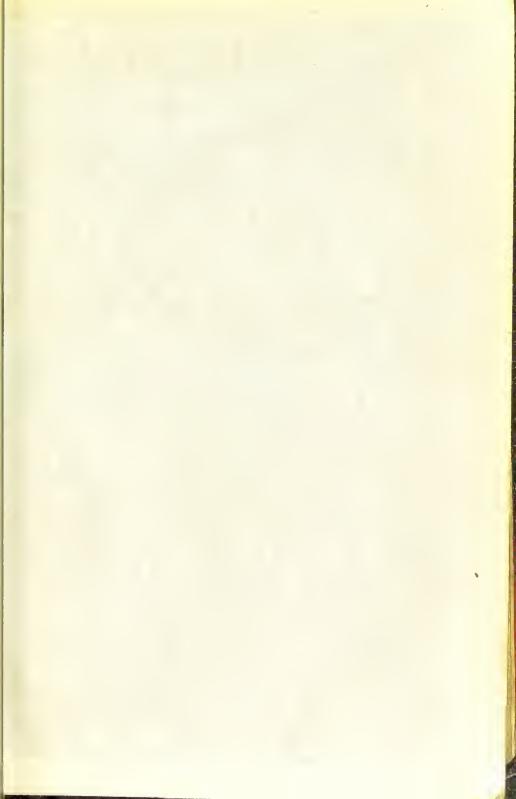
RAILWAY from Munich to Starnberg (171/2 M.) in 1 hr. 5 min.; to Peissenberg (381/2 M.) in 21/4 hrs. — Steamboat from Starnberg to Seeshaupt and back (round the whole lake) 4-5 times daily in summer (oftener on Sundays) in 3 hrs. Steamboat-tickets may be purchased at the railway-station in Munich. A circular ticket entitles the holder to break the journey twice, but a fee of 60 pf. must be paid for each additional halt.

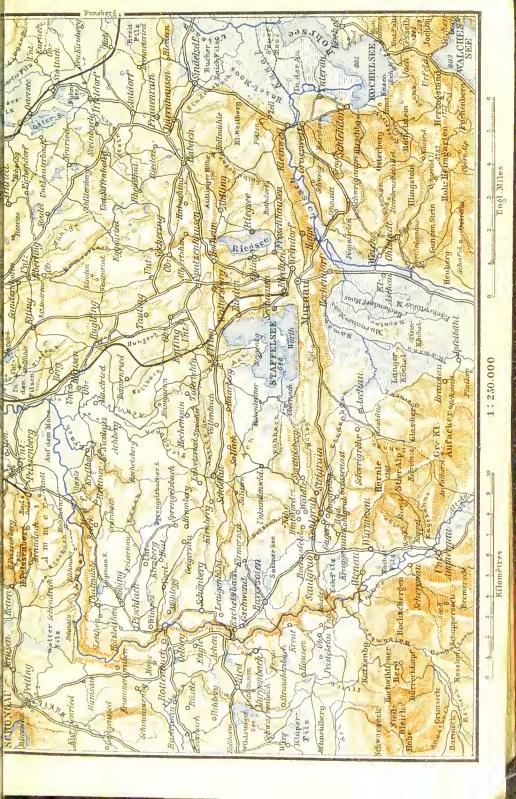
The train quits the Lindau line (p. 3) at  $(4^{1}/2 \text{ M.})$  Pasing. 9 M. Planegg; 12 M. Gauting, with a sulphur spring. Near  $(14^{1}/2 \text{ M.})$  Mühlthal we have a glimpse of the pretty, wooded Würmthal to the left.

71/2 M. Starnberg (\*Bayrischer Hof, R. & L. 21/2-3, B. 1 m.; \*Wittelsbacher Hof, both on the lake; \*Pellet; Tutzinger Hof; Zur Eisenbahn; Pension Schmidt, 4-5 m. per day), a considerable place at the N. end of the lake, is generally crowded in summer. The old château on a height now contains public offices. Bath in the lake 20 pf.; rowing-boat 80 pf. per hour.

The \*Lake of Starnberg, or Würm-See (1945'), 12½ M. long, and 2-3 M. in width, is enclosed by banks of moderate height, which are covered with villas and parks, especially at the N. end. The principal charm of the scenery is the view of the distant mountains in clear weather. The following are the conspicuous peaks, from E. to W.: Wendelstein, Brecherspitze, Kirchstein, Benediktenwand, Karwendelgebirge, Jochberg, Herzogstand, Heimgarten, Krottenkopf, Wetterstein range with the Zugspitze, and Ettaler Mandl.

STEAMBOAT JOURNEY. On the hill to the right, immediately beyond Starnberg, rises the villa of the late Prince Charles of Bavaria (d. 1875). On the bank, farther on, are a number of other villas. Stat. Niederpöcking. Possenhofen (Zum Fischmeister) lies about 1/2 M. from the railway-station of that name (p. 25). Duke Max of Bavaria has a château here. The garden, enclosed by a high wall, is not shown; but the park, about 2 M. in length, is open to the public. Pleasant walk through wood, keeping to the right (way-posts), to (1 M.) Feldafing (\*Strauch's Hotel, 1/4 M. from the rail. stat., beautiful view from the terrace; \*Hôtel-Pens. Neuschwanstein). In the lake bolow lies the Roseninsel (shown by order obtained from the 'Obersthofmeister' at Munich, or from the 'Rentamt' at Starnberg), near which a lake-village was discovered by Desor.







Opposite Possenhofen (boat in 1/4 hr., 1 m.) lies Leoni (\*Leoni Inn, pens. 5 m. per day). On the hill above it rises the church

of Aufkirchen.

About 1 M. to the N. of the pier is situated the royal château of Berg (adm. 50 pf.), with a beautiful park, where King Lewis II. of Bavaria perished in the lake in June, 1886. The road to it passes through the neat little village of Leoni and then enters the park and skirts the lake. The spot where the bodies of the King and Dr. von Gudden were found in the lake is indicated by a wooden cross. The château is plainly fitted up, and contains paintings and statuettes of scenes and characters from Wagner's operas. — Berg is a steamboat-station, but is not always stopped at. \*Rottmannshöhe (20 min.). The path ascends opposite the landing-

place, and at the top of the hill turns to the right to the large Hotel, the veranda of which commands a beautiful survey of the lake and Alps, now somewhat interfered with by the trees. On a platform in front of the hotel stands a simple monument erected to Karl Rottmann (d. 1850), the famous landscape-painter, by the artists of Munich.

On the W. bank a number of parks and gardens extend from Possenhofen to (21/4 M.) Garatshausen, with a château of King Francis II. of Naples. Next stat. Tutzing (Gasthaus am See, with a garden; Zur Eisenbahn, at the rail. station, 1/3 M. from the lake, with \*View from the veranda; Sommerkeller, a restaurant with groups of fine trees, 1/4 M. to the S. of the station), with Hr. Hallberger's château, the pleasant grounds of which are open from 1 to 3 p.m. — The Johannesberg, a grassy hill on the bank of the lake, 3/4 M. to the S. of the railway-station, commands a charming view (still finer from the \*Ilkahöhe, near Oberzeismering, 1 hr.). The lake, which forms a bay here towards the W., called the Karpfenwinkel, has now attained its greatest width (3 M.).

Stat. Bernried (Altwirth; Neuwirth), with a château of Hr. v. Wendland and fine clumps of trees. The banks become flatter, and the mountains more conspicuous. Stat. Seeshaupt (Inn) lies at the S. end of the lake. The steamer now steers along the wooded E. bank, passing the pilgrimage-church of St. Heinrich on the right, to Ambach, Ammerland (Inn), with a château of Count Pocci, Allmannshausen (Inn; all summer-resorts), Leoni, and Starnberg.

DILIGENCE from Seeshaupt daily to (21/4 M.) St. Heinrich and (6 M.) Beuerberg (2030'; Post), with a nunnery and girls' school, prettily situated on the Loisach. To the right of the road lies the Oederbauer (Restaurant; 2 M. there and back), which commands an admirable view of the mountains as far as the Kochelsee. — On the hill above Ambaeh lics the (3/4 hr.) church of *Holzhausen*, another charming point of view (descent to Ammerland 1 hr.). About 6 M. to the E. of Ambach (road by *Weidenkamp*) rises the ehâteau of Eurasburg (2180'), high above the Loisaeh, commanding a fine view of the Alps (thence to Beuerberg 1 hr.).

RAILWAY JOURNEY. Little is seen of the lake at first. 201/2 M. (from Munich) Possenhofen. Beyond (22 M.) Feldafing several pleasing glimpses are obtained. At (25 M.) Tutzing passengers for Penzberg (p. 37) change carriages. The Weilheim line turns towards the W. (view of the Zugspitze, etc., to the left). 271/2 M. Diemendorf, where the Hohe Peissenberg comes in view. The line ascends through deep cuttings and then traverses grassy dales. To the right, in the distance, rises the Hochschloss (p. 26). 301/2 M. Wilzhofen

(to the right the Ammersee, see below). — At (331/2 M.) Weilheim (1845'; \*Post; \*Traube; Luckerbräu), a small town on the Ammer, we change carriages for Peissenberg. (Route to Murnau and Partenkirchen, see p. 27.) Passing Unter-Peissenberg (Post), the train stops at (381/2 M.) Peissenberg (1930'), where the railway ends. About 1/4 M. from the station is Bad Sulz (\*Inn, moderate), with shady walks. In the vicinity are extensive coal-mines.

The ROAD TO THE HOHE PEISSENBERG (guide unnecessary) leads from the station across the railway, turns to the left beyond the restaurant (finger-post), and ascends the pine-clad hill, passing the Weinbauer (Inn). In 11/2 hr. we reach the summit. A footpath ascending to the right be-

yond Bad Sulz is shorter, but steeper.

The \*Hohe Peissenberg (3240'), the Rigi of Bavaria, affords a remarkably extensive panorama owing to its isolated position opposite the centre of the Bavarian Alps. On the summit are a pilgrimage-church, a school (with an observatory on the roof; adm.

20 pf.), and a rustic Inn.

VIEW. The principal mountains visible are, from E. to W., the Wendelstein, Benediktenwand, Jochberg (beyond which in the extreme distance peeps the snowy Venediger), Herzogstand, Heimgarten (in front of which lies the Staffelsee), Karwendelgebirge, Kistenkopf, Krottenkopf, Dreithorspitze, Wetterstein range (with the Zugspitze), Daniel, Hochplatte, Hohe Bleiche, Gabelschroffen, Säuling, the mountains of the Loisach district, Grünten, and Stuiben. To the N. an extensive survey of the plain, embracing the Ammersee, Starnberger See, and innumerable towns and villages as far as Munich and Augsburg.

FROM THE STATION OF PEISSENBERG TO OBER-AMMERGAU. A carriage-road (diligence to Rottenbuch daily in 21/4 hrs.) leads round the E. flank of the Hohe Peissenberg to Böbing and (9 M.) Rottenbuch (\*Post), with its ancient convent, picturesquely situated on the left bank of the deep Ammerthal. Thence past (41/2 M.) Bayersoyen (Inn), near the little Soyen Lake, to (3 M.) Saulgrub (p. 28) and (71/2 M.) Ober-Ammergau.

The Ammersee (1770'), 10 M. long, and 3-4 M. broad, situated 7 M. to the W. of the Starnberger See, is a less attractive lake. It commands a view of the distant Alpine range to the S., while the Hohe Peissenberg rises in the foreground. The banks are flat and wooded. A small steamboat plies on the lake (3-4 times a day between Diessen and Stegen in 11/2 hr.; fares 11/2 or 1 m.).

From stat. Wilzhofen (p. 25) to (71/2 M.) Diessen a diligence runs thrice daily in 2 hours. 13/4 M. Pähl (\*Gattinger), a pleasant village. On the wooded hillabove rises the \*Hochschloss, commanding a fine view (still finer from the Sonnenhügel; at the foot of the hill is a pretty ravine with a waterfall). The road next passes (13/4 M.) Fischen (road to the right to Andechs, 4 M., p. 27), traverses an extensive marsh, formerly the bed of a lake, crosses the sluggish Ammer, and reaches (4 M.) -

Diessen, or Bayerdiessen (\*Post; Gattinger), an important-looking, straggling market-town and summer-resort at the S.W. end of the lake, with the extensive buildings of an old monastery. A little inland lies the hamlet of St. Georgen, the chapel of which afffords a fine view. Baths in the lake at the N. end of the town (20 pf.),

and at St. Alban, 1/2 M. farther on.

The steamboat crosses the lake to Fischen (p. 26), and then skirts the E. bank to Mühlfeld and Hersching in the 'Herschinger Winkel' (the broadest part of the lake), the station for Andechs.

A road leads through the picturesque ravine of the Kienthal to (8 M.) Andechs (2570'), once the seat of the powerful counts of that name, and now a Benedictine monastery, with a favourite pilgrimage-church. The space in front of the church commands a survey of the mountains (more extensive from the tower, hut the ascent is unpleasant). A flight of steps by the parsonage leads to the garden of the \*Inn. Erling (Glocke), adjoins Andechs, forming a single large village (Erling-Andechs).

FROM ERLING TO THE STARNBERGER SEE, at first uninteresting, by (3 M.) Machtlfing and (1½ M.) Traubing. Thence to the left to (3 M.) Feldafing (p. 24), or to the right to (3½ M.) Tutzing (p. 25). Fine views in descending to the lake. — From Erling to Starnberg (9 M.) omnibus

daily viâ Perchting in 2 hrs.

FROM ERLING TO INNING AND GRAFRATH. To the N. of Andechs a good road leads viâ Hersching to (6 M.) Seefeld (Inn), on the small Pilsensee, with a château of Count Törring (chapel and armoury interesting; fine view from the terrace), and past the lonely Wörthsee to (6 M.) Inning (Post) and (31/2 M.) Grafrath (see below and p. 3).

The next stations are Ried on the E. and Utting on the W. bank. From stat. Breitenbrunn (Braun), on the E. bank, a road leads to Seefeld on the Pilsensee (see above). Then, on the W. bank, Schondorf, above which, to the left, are the village and château of Greifenberg; at the foot of the hill are the baths of that name with springs containing sulphur and arsenic (diligence daily in ½ hr. to Türkenfeld, p. 3). The Amper emerges from the lake near stat. Stegen (Inn), at the N. end. A small steamboat plies on the Amper (½ hr.; fares, 90, 60 pf.) to Grafrath (Inn), 1 M. from the railway-station of the same name (p. 3; omnibus from the landing-place to the station, or vice versâ, 20 pf.).

## 6. From Munich to Partenkirchen and to Zirl viâ Mittenwald.

Comp. Map, p. 14.

87 M. RAILWAY to (47 M.) Murnau in 2½ hrs. From the Murnau station Post-Omnibus twice daily in 3¾ hrs. to (15 M.) Partenkirchen (to Oberau in 2½ hrs.). Another omnibus starts at 5.45 p.m. for Garmisch (2 m.) and Partenkirchen (2 m. 60 pf.). Diligence from Partenkirchen to (10 M.) Mittenwald twice daily in 3 hrs. (1 m. 80 pf.); Post-Omnibus from Mittenwald to (15 M.) Zirl twice daily in 5½ hrs. (4 m.). Onc-horse carriage from Murnau to Partenkirchen 9 m.; from Partenkirchen to Mittenwald 8 m. and gratuity; two-horse carr. from Zirl to Partenkirchen (7½ hrs.) 30 fl., to Garmisch 3¼ fl.

Beyond (331/2 M.) Weilheim (p. 26) the train diverges to the left from the Peissenberg line, and ascends the right (E.) bank of the Ammer. 36 M. Polling; 39 M. Hugtfing. The train ascends through the side-valleys of the Hungerbach and Zeilbach, commanding fine views of the mountains on the right, to (431/2 M.) Uffing, which lies about 3/4 M. from the N. end of the Staffelsee (2100'). The line runs at some distance from the E. bank of the lake, passing the villages of Rieden and Seehausen, to—

47 M. Murnau (2285'; Tafelmair's Restaurant). at the S.E.

end of the Staffelsee, and 140' above it. (\*Hôtel Murnau, with chalybeate springs on the lake, 3/4 M. from the railway-station; \*Fuchs, moderate; good baths in the lake.) About 3/4 M. from the station and the lake is the prettily-situated village of Murnau (Post; \* Pantlbräu; \* Griesbräu; Zacherlbräu; Angerbräu). The hill to the E. commands a good view of the mountains: to the left the Heimgarten, Kistenkopf, and Krottenkopf; to the right the Ammergau Mts.; in the background of the Loisachthal the Wetterstein Mts.

From Ohlstadt, 4 M. to the S.E., the Heimgarten (5860') may be ascended by a path indicated by marks (31/2 hrs.; comp. p. 39). On the Ochsenalpe, 1 hr. from the top, is the Heimgartenhütte, a club-hut (4265'). - To the W. of Murnau a road crosses the hills between the Staffelsee and the Murnauer Moos to (9 M.) Kohlgrub (2690'; Adler); 1/2 M. to the S.W. is the ehalybeate bath and health-resort of the same name (Bad-Hôtel, with dépendance, the Linderschlösschen, high charges), at the N. base of the Hörnle (5135'), which is easily ascended in 2 hrs. (extensive view, stretching as far as Munich). To the W. lies (11/2 M.) Saulgrub on the Ammergau road (to Ober-Ammergau, see below, 61/2 M., by carr. in 1 hr.). Walkers to Ammergau diverge from the road before reaching Kohlgrub by a path to the left, which strikes the Ammergau road at Wurmesau.

Passing Höhendorf the Partenkirchen Road traverses a broad marshy tract, crosses the Ramsau (navigable for rafts) near its confluence with the Loisach, and follows the left bank of the latter. At (61/2 M.) Eschenloh (2095 ft.; Altwirth) the mountains are reached; to the left beyond the Loisach rise the roof-shaped Kistenkopf and the Hochriesskopf; in the background the imposing Wetterstein range with the Zugspitze; on the right the Ettaler Mandl. The best point of view is a chapel on the Festbühel, to the right of the road.

To the Walchensee (p. 39) through the Eschenthal (4 hrs.; carttrack; guide, advisable, 4 m.). We cross the Loisach, and then the Eschenlahne, the right bank of which we ascend; to the right lies a large gully of the Kistenkopf. A bridge (1 hr.) is crossed, and the left bank followed; 20 min., a view of the profound \*Eschenklamm (ealled the 'Gache Tod') is obtained from the bridges across the abyss. The brook is again twice crossed. Descent to the Walchensee by a footpath to the left (the

stony track to the right leads to Obernach, near the S. end of the lake).

To Ober-Ammergau, footpath over the moors and across the saddle between the Aufacker and the Ettaler Mandl (3 hrs., guide desirable). - Ascent of the Krottenkopf (6880), in 51/2-6 hrs., see p. 31.

At (4 M.) Oberau (2180'; \*Post) the Ober-Ammergau road di-

verges to the right. This road ascends rapidly to (21/2 M.) Ettal (2880'; Landes), a monastery dissolved in 1803, with extensive buildings, now the property of Count Pappenheim. The church contains a ceiling-painting by Knoller and a famous organ. On the N. side is a brewery of local repute. The village lies at the base of the Ettaler Mandl (5384'), a rocky peak, the ascent of which is laborious (3 hrs., with guide). The road then descends into the Ammerthal to (3 M.) Ober-Ammergau (2760'; "Wittelsbacher Hof; Schwabenwirth or Post; Stern; Diemer; Preisinger, and others), celebrated for the passion plays performed here every ten years (1880, 1890, etc.). The theatre has seats for 5000 spectators. Wood and ivory carving is the chief occupation of the inhabitants (Lang's Depôt). About 1/4 hr. to the W., at the hase of the Sonnenberg, stands the \*Crucifixion, a colossal group in Kelheim marble, executed by Halbig, and presented by King Lewis II. in 1875.

The road next leads by (2 M.) Unter-Ammergau (2655'; Schuhwirth; Rabe) and Wurmesau to (5 M.) Saulgrub. Thence (by the Schongau road) either to the N. viâ Rottenbuch to (13 M.) Peiting (p. 14), or to the E. viâ

Kohlgrub (see p. 28) to (8½ M.) Murnau (p. 27).

To REUTTE. Road from Ober-Ammergau through the sequestered Graswang-Thal, past the château of Linderhof, the Ammerwaldalpe, and the Plansee, 24 M. (comp. p. 23; omnibus daily in 10 hrs., stopping 1½ hr. at Linderhof and ½ hr. at the Hundinghütte). For a visit to Linderhof, it is better to hire carriages at Murnau than at Oberau. — To Hohen-SCHWANGAU (p. 15), 8 hrs.; the bridle-path diverges to the right by the Ammerwald-Alp, 6 M. beyond Linderhof.

Beyond  $(2^{1}/_{2} \text{ M.})$  Farchant the broad basin of Partenkirchen becomes visible. On the left is the Kuhflucht (p. 30), descending from the Hohe Fricken. Fine view of the Wettersteingebirge from the Dreithorspitze to the Zugspitze. The road to Garmisch diverges to the right before the (1/4 M.) Loisach bridge is reached (pedestrians bound for Garmisch leave the road at Farchant). Then (13/4 M.) —

62 M. (from Munich) Partenkirchen (2370'; \*Stern; \*Post; \*Pension Schweizerhaus, 5 m. per day; Villa Resch, with baths; Drei Mohren, moderate; Zum Rassen; Melber, well spoken of), the Partanum of the Romans, a favourite summer-resort, beautifully situated at the base of the Eckenberg, a spur of the Krottenkopf. The small town owes its modern appearance to serious fires which occurred in 1860, 1863, and 1865. Handsome modern Gothic church.

A visit may be paid to the school of carving and design.

Garmisch (2270'; \*Westermeier zum Husaren; \*Lamm, 31/2 m. per day; \*Reiser zur Zugspitze; \*Traube & Villa Buchwieser; \*Drei Mohren, moderate; Kainzenfranz; Tutzinger Hof; Villa Sophia; Restaurant Russhütte, prettily situated on the Loisach), a thriving village 1 M. to the W. of Partenkirchen, with picturesque old houses, the seat of the district-court, is another favourite resort. The well-defined Alpspitze is conspicuous, but of the Zugspitze a small part only is seen to the left of the Waxenstein; to the E., between the Eckenberg and the Wetterwand, appear the Seinsgebirge. On the E. side of the village is the new Wittelsbach Park, with a bust of Prince-Regent Luitpold.

CARRIAGES are to be obtained at both Garmisch and Partenkirchen. Twohorse carr. to the Badersee 10 m., Walchensee (33/4 hrs.) 20, Ober-Ammergau 20, Murnau 14, Lermoos 20, Plansee and Reutte 30, Linderhof (3 hrs.) 30 m. (The driver expects a fee of 10 pf. for each mark of the fare. No

other extras.)

\*Excursions (guides: Jos. Reindl, nicknamed Spadill, Leon. Reindl, alias Bäuerle, Andr. and Joh. Witting, alias Gschwandner, at Partenkirchen; Joh. Ostler, nicknamed Koser, Jos. Ostler, Joh. and Jos. Dengg, nicknamed Zeisler, and Joh. Polz at Garmisch). Finest view from the pilgrimage-church of \*St. Anton, to which a shady path ascends in 10 min. from Partenkirchen. The peaks, from left to right, are the Wetterwand, Dreithorspitze, Alpspitze, Waxenstein (behind it the Zugspitze), the pointed Upsberg (in the distance, beyond the Eibsce-Thörlen); to the right the Kramer, in the foreground Garmisch.

Faukenschlucht. Beyond Partenkirchen a zigzag path ascends to it to the right, and then leads on the right side of the ravine to the (20 min.) waterfall of the Faukenbach. A path also leads from St. Anton (see above) on the hill-side through wood to (20 min.) the entrance of the gorge.

The ruin of Werdenfels (2550') is reached in 1/4 hr. by a path leading to

the left from the Schwaige Wang, 1 M. from Garmisch. View of the Loisaehthal, the Krottenkopf, etc.; from the S. terrace, view of the Wetterstein.

The Kuhflucht (11/2 hr.), entered from Farchant (p. 29; by the inn turn to the right, cross the Loisach, and ascend to the left through pine-wood), is a ravine descending from the Hohe Fricken, with pretty waterfalls. A path leads to (1 hr.) the highest fall (3755'; ascent uninteresting).

The Riesserbauer is a good point of view, 1/2 hr. from Garmisch. From the post-office we cross the meadows towards the S.W., in the direction of the Riesserkopf, a wooded height immediately below the Alpspitze. The farm (Rfmts. in summer) lies at the back of the hill, in a hollow containing a small lake (bathing-establishment). Fine view from a point a

little higher up.

\*Partnachklamm and Vorder Graseck (11/4 hr.; guide unnecessary). After following the Kainzenbad road (p. 34), to the S. of Partenkirchen (see below) for a few paces, we turn to the right at a finger-post, and in 1/2 hr. reach the first bridge, at the mouth of the Partnach valley. (From Garmisch a good, and in part shady footpath leads to the right from the Partenkirchen road beyond the bridge, erosses the Partnach and the island, and follows the right bank of the Partnach, joining the route from Partenkirchen about 10 min. before the above-mentioned bridge is reached.) Beyond the bridge a finger-post indicates our path to the left ('nach Graseck'; that to the right leads to the Rainthaler Bauer, p. 33); after 1/4 hr. we cross the stream by a second bridge, beyond which the road to Graseck ascends abruptly to the left, while the path to the 'Klamm', or gorge, leads to the right; 6 min., third bridge. The (10 min.) fourth (iron) bridge is the finest point. The Partnach, which dashes through the rocky gorge 230' below, descends from the Rainthal (see below). Beyond the bridge the path ascends in 8 min. to the forester's house of Vorder-Graseck (2850'; \*Restaurant), where a fine view is enjoyed. From this point to the Rainthal and the Schachen, see p. 32. A narrow path, constructed for the use of the 'lumberers', leads along the bottom of the gorge, close to the water; but though it shortens the walk to the Schaehen and the Rainthal by about 1/2 hr., no one who is at all subject to giddiness should attempt it. - From Graseck to Mittenwald direct, through the Ferchen-Thal, 3 hrs. (guide unnecessary). From the forester's house we ascend the pastures for a short distance, and then turn to the right. After 20 min. we go straight on (not to the right to Mittel-Graseck) to (10 min.) Hinter-Graseck; 3/4 hr., bridge over the Ferchenbach; then for 1/4 hr. straight through the wood, and down to (7 min.) Elman (3345; Inn). (Walkers from Elmau to Graseck should avoid the bridle-path to the left, which leads to the Schachenalp, p. 32.) From this point a road ascends slowly, at first through wood but afterwards shadeless, to (31/2 M.) the Ferchensee; it then descends, past the Lautersee, to (21/4 M.) Mittenwald (p. 34). From Elmau

to the Schachenalp, see p. 32 (bridle-path, 2½-3 hrs.); to Klais, on the Mittenwald post-road (p. 34), 4½ M., by a carriage-road.

The \*Eckbauer (3450'; 2 hrs.; guide 2 m., desirable). The road, which passes the Kainzen-Bad (p. 34), is tolerable. This excursion may also be thus combined with the preceding. After following the cart-road to Elmau (see above) for 10 min., we diverge by a narrow path to the left at a barn, ascend the grassy slopes in windings, pass through wood, and reach the Eckbauer in 1/2 hr. (Inn, with 6 rooms). The top of the hill, 2 min. beyond the house, commands an admirable panorama of the mountains: Karwendelgebirge, Wettersteinwand, Dreithorspitze with the Schachenalp and Frauenalple, Alpspitze, Zugspitze, Kramer, and Krottenkopf; below

lies the deep, wooded valley of the Ferchenbach. Schlattanbauer (1-11/4 hr.). After about 1 hr., beyond the highest part of the Mittenwald road (p. 34), a path diverges to the left at a finger-post and leads to (5 min.) the Schlattan Restaurant, which affords a fine view of the Wetterstein and the Karwendel ranges. From the Schlattan a path, indicated by blue and white marks, leads to the (1 hr.) Esterberg-Alp (p. 31), forming the most direct route from Mittenwald to the top of the Krottenkopf.

\*Badersee (6 M.; orunibus daily in 11/4 hr., starting at 8 a.m. and 2 p.m.,

returning at 11 a.m. and 7 p.m.; fare 1 m., return  $1\frac{1}{2}$  m.). The road diverges to the left from that to Lermoos, a few hundred yards beyond the Schmelz (p. 24), and leads viâ Unter-Grainau. The small, emerald-green lake, framed with trees, is overshadowed by the huge precipices of the Zugspitze. \*Hôtel Badersee (pens. from  $6\frac{1}{2}$  m.), on its bank, pleasant for a prolonged stay. — Road hence to the  $(2\frac{1}{4}$  M.) Eibsee (see below).

The "Eibsee (3210'), 7 M. from Partenkirchen, at the base of the Zugspitze, is reached by the road viâ Unter-Grainau (omnibus from the Post at Partenkirchen daily in 2 hrs., starting at 8.30 a.m., returning in 1½ hr. at 6 p.m.; fare each way 1½ m.); or, from Garmisch, by the path to the left at the W. end of the village, which leads across meadows to (1¼ hr.) Ober-Grainau (small "Inn kept by the forester), and thence to (1 hr.) the lake. The Eibsee is enclosed by dark-wooded hills, above which tower the enormous rocky walls of the Zugspitze ("Terne's Inn, with veranda, boats, and baths, R. 1-1½ m., 'pens.' with R. 5 m.). Travellers are rowed (50 pf. each) to the Schöne or Maximilian's Inset in the middle of the lake, where the echoes are awakened by a shot (50 pf.). The huge Zugspitze is seen to great advantage from this lake, but on summer afternoons it is often shrouded in clouds. The picturesque little Frittensee, to the S.E. of the Eibsee, may be reached from the inn in 5 min. by boat, or in ½ hr. by a stony path constructed along the bank of the Eibsee. — From the Eibsee over the Thörten (5225') to Ehrwald (3 hrs.;

with guide), see p. 34.

Höllenthal-Klamm (31/2-4 hrs.; guide 31/2 m.). The best route is by Ober-Grainau (see above). A good new path (no risk of mistake; finger-posts) ascends thence, soon becoming steeper, through the Stangenwald to the (11/4 hr.) perpendicular rocks of the Waxenstein. The 'Stangensteig' (3' broad, steady head necessary) then skirts the precipice, commanding a fine view towards the plain, and leads to (3/4 hr.) the bridge (3840') over the Höllenthat-Klamm, a narrow ravine through which the Hammersbach dashes, 250 below. A bad path (hazardous without a guide) ascends hence to (11/2 hr.) a deserted lead-mine (4720), from which a fatiguing path leads to the (21/2 hrs.) Hochatpe (p. 32). — Another but inferior route (also well marked) to the Höllenthal-Klamm diverges to the left at a guidepost, about 11/2 M. on this side of Ober-Grainau (see above), ascends the left bank of the Hammersbach, passing the village of the same name, and mounts steeply through the Stangenwald to (11/2 hr.) the Waxensteinwand (see above). [About 11/2 M. beyond the village of Hammersbach, a path crosses the brook to the Maxktamm, a pleasant digression requiring about 1/2 hr.] — From the Höttenthalanger, or innermost recess of the Höllenthal, in which is situated a forester's house (closed), a fatiguing but highly pieturesque path leads over the Riffetscharte, between the Waxenstein and the Riffelspitze, to (7 hrs.) the Eibsee (see above). At the upper end of the Höllenthal is the Höllenthal Glacier. The ascent of the Zugspitze (9710') from this side is very difficult and fatiguing (guide 20 m.; comp. p. 33).

The Kramer (6510'), on the left bank of the Loisach, above Garmisch, affords an excellent survey of the Wetterstein range. Bridle-path to the (2½ hrs.) Königsstand; a narrow path, suitable for good climbers only, with guide, leads thence to the top in 2 hrs. more (guide to the Königsstand 3, to the top 4½ m.). — The Hirschbichlkopf (6510'), ascended without difficulty from Garmisch viâ the Steppherg-Alpe in 4½ hrs. (guide),

commands a fine view.

The "Krottenkopf (6880'; 5 hrs.; guide 41/2, if a night is spent, 7 m.), an easy and interesting ascent, affords a distant view of innunerable peaks (Gross-Glockner, Gross-Venediger, Stubai and Octzthal Alps) and of the plain (Munich, Starnberg Lake, etc.). A cart-road leads from Partenkirchen viâ St. Anton, passing the parsonage, to the (2 hrs.) Esterberg-See (generally dry in summer) and the (10 min.) Esterberg-Alp (very poor inn). Bridle-path, steep, and stony at places, thence through the hollow between the Bischof and the Krottenkopf to the (21/4 hrs.) Krottenkopf Club-Hut (6560'; Inn in summer), on the saddle between the Krottenkopf and the Oberrisskopf, and to (20 min.) the top (pavilion; fine view). — The descent

on the E. to the Walchensee is fatiguing (41/2 hrs.; guide necessary). The descent on the N. to Eschentoh leads round the Hohe Kistenkopf, past the Pusterthal-Alpe, and through the Eschenthal (p. 28; 41/2 hrs.; guide advisable)

Hochalpe (5555'; 4 hrs.; guide, 4½ m., hardly necessary). The route from Partenkirchen crosses the Partnach at the upper mill and leads towards the wooded Riesserkopf (p. 30). on the E. side of which it ascends (cart-track) to (3 hrs.) the Kreuzalpe (5220'), whence a fine view of the Eibsee is obtained. It then ascends on the E. slopes of the Langenfeld, and round the basin of the Bodenlahnthal, to (1 hr.) the Hochalpe, which commands an admirable view of the Wetterstein, Dreithorspitze, Alpspitze (see below; dne S.), and other peaks. Far grander is the prospect from (1 hr.) the Langenfeld, which affords a striking view of the Höllenthal, with the Waxenstein, Höllenthalferner, and Zugspitze. The steep descent into the Höllenthal should be attempted by experts only, with a guide (see p. 29). By the Bernardinalp and Gassenalp into the Bodenlahnthal and to (2 hrs.) the Rainthaler Bauer, see below.

Alpspitze (8648'; 7-8 hrs.; guide 8 m.), fatiguing. From (21/2 hrs.) the Rainthaler Bauer (see below) we ascend the Bodentahnthal to (2 hrs.) the Gassenalp, pass the small Sluibensee (6235'; on the left), and reach the (21/2-3 hrs.) summit by the S.E. slope. Survey of the Wetterstein, Zug-

spitze, Höllenthal, etc.; distant view limited.

\*Königshaus am Schaehen (5825'; 51/2 hrs.; guide, 41/2 m., unnecessary). From (11/4 hr.) Graseek the path descends and crosses the Ferchenbach, the left bank of which it then skirts to (3/4 hr.) the Steilenfälle (sometimes dry). It then ascends rapidly to the right through the Wettersteinwald to a small shrine, turns to the left, and crosses a clearing after a few minutes. from which a broad path through the wood leads to the (11/2 hr.) royal bridle-path. The latter ascends to the right above the (11/2 hr.) Schachenalp, with the small Schachensee, and leads to (3/4 hr.) the Königshaus, built by King Lewis II. (adm. 1 m.; Rfmts.). A pavilion, a few hundred paces to the W., on the brink of the abyss, commands a magnificent \*View of the Rainthal below us, with the Plattach-Ferner and (to the S.) the Dreithorspitze and Wetterstein. To the N. stretches the vast Bavarian plain. The views from the Teufelsgesass (7005'; reached in 11/2 hr. more, viâ the Schachenplatte) and from the (1 hr.) Frauenalple (7765') are still more extensive, but the ascent of the latter requires a perfectly steady head and good guides (7 m). - A laborious path crosses the Wettersteingallerl (7755'), to the E. of the Dreithorspitze (p. 33), whence the descent may be made either to the left through the Berglenthal to Unter-Leutasch, or to the right over the Leulascher Platt and through the Puitenlhal to (3 hrs.) Ober-Leutasch (p. 35). - From Elmau (p. 34) a good bridle-path ascends to the Schaehenalp in 21/2-3 hrs., passing the finelysituated Wellerstein-Atp on the left.

Hintere Rainthal and "Blaue Gumpen (41/2-5 hrs.; guide, unnecessary, 5 m.). The path deseends from (11/4 hr.) Graseck and erosses the Ferchenbach (p. 30); at the finger-post it ascends to the right into the Rainthal and erosses the Partnaeh three times; 1 hr., finger-post pointing to the right 'Zum Rainthaler Bauern' (see below); 2 min. farther on, the path erosses the Bodenlahne (the Alpspitze rises at the end of the valley on the right), and then ascends to the right through the monotonous sluibenwatd (the Mitter-Klamm remaining on the left). After 3/4 hr., at a point where the path again approaches the Partnaeh, we obtain a fine view of the wild Hintere Klamm. We now descend to the Partnaeh, and follow its left bank to (3/4 hr.) the Bockhülle, a forester's hut, where the magnificent Hintere Rainthal is disclosed to view. Then past the Sieben Sprünge (a copious spring) to (3/4 hr.) the "Untere Blaue Gumpe (3670'), beautifully situated. A hut (closed) on a rocky height at the lower end of the lake commands a splendid view both up and down the valley. The path now ascends the Hintere Rainthal, between huge fragments of rock, the remains of an old landslip; 1/2 hr., on the left, below us lies the grey-green Obere Blaue Gumpe (3850'). Thence to the (11/2 hr.) Angerhütte, the Knorrhütte, and to the top of the Zugspitze, see p. 33. — To the Rain-

thaler Bauer (3090'; 21/2 hrs.). Path either by Graseck and through the Rainthal, ascending to the right from (21/4 hrs.) the finger-post (p. 32) to (25 min.) the summit; or, diverging to the right from the Graseck road at the opening of the Partnachthal (1/2 hr. from Partenkirchen) and crossing the Hohe Steg. View similar to that from Graseck, but less extensive. The farm belongs to Court-Chaplain Stöcker of Berlin, the Christian Socialist.

The \*Zugspitze (9710'), the highest summit of the Bavarian Alps, requires two days (guide for 1 pers. 12, for 2 pers. 15 m., with descent to the Eibsee 15 and 18 m.). Ascent laborious, but very interesting and free from danger for climbers with steady heads. To (5 hrs.) the Obere Blaue Gumpe, see p. 32; farther up, the path deteriorates and ascends across an extensive avalanche-track (on the left the imposing Fall of the Partnach) to the Anger, the upper part of the valley. The (3/4 hr.) top of the hill commands a fine view of the imposing head of the valley, and, in the opposite direction, of the Blaue Gumpen with the shooting-lodge on the Schachen high above. In the wood, just beyond this point, is the poor Angeralp (3970'), from which we mount in 3/4 hr. to the Upper Anger (4430'; refuge-hut). In the neighbourhood (5 min. above the hut, reached by a path diverging to the left, at the last bridge over the Partnach, from the way to the Knorrhütte) is the Partnach-Ursprung, a gorge filled with the debris of avalanches, from which a copious brook bursts forth. Thence the path ascends to the right through creeping pines, and then through the Brunnthal, past a refuge-hut and the Veitl-Brünnl, to (2 hrs.) the Knorrhütte (6710'; \*Inn of the German Alpine Club; good spring). From the club-hut we ascend a rocky basin (the 'Weisse Thal'), past a refuge-hut at the Schneefernereck, to the Schnee-Ferner or Plattach Glacier, which is easily crossed to the base of the Zugspitze. We next mount a stony slope (the 'Grosse Reissen') to the arête (3/4 hr. in length; wirerope) and thus reach (3-31/2 hrs. from the hut) the W. peak, on which is a refuge-hut. The Panorama is superb. A new path (requiring a steady head) connects the W. with the E. summit (8-10 min.), which is said to be about 3 ft. higher, and is marked by a cross 16' in height. Extensive view to the E., and into the Höllenthal. — The ascent from Ehrwald (p. 18) is shorter and is recommended to experts. We may proceed from the (2 hrs.) Pestkapelle (p. 19) by the Gatterl (6670') and the Platt-steig to (4½ hrs.) the Knorrhütte, and then, as above described, to (3 hrs.) the summit. Or (if experts) we may go from Ehrwald direct, viâ the 'Georg-Jäger-Steig', passing the Wieswaldhütten and the Ehrwalder Köpfe, to the (31/2 hrs.) Wiener-Neustädter Hütte in the Oesterreichische Schneekar (6940'; Inn in summer), and thence to the (21/2 hrs.) W. summit. The descent may be made, but only by experts, to Ehrwald in 4 hrs.; a new path leads from the Ehrwalder Köpfe over the Thörlrücken to the Eibsee (41/2 hrs.). The descent to the Höllenthal Glacier (p. 31) or through the Ludergrube to the Eibsee is very steep and difficult. — The shortest ROUTE TO INNSBRUCK from the Knorrhutte crosses the Gatterl and the Trauchlet and descends to the left to the (3½ hrs.) Tillfuss-Atpe in the Gaisthal (p. 35); thence either over the Niedermunde-Sattel (6770') in 5 hrs. (with guide) or viâ Leutasch-Ptatzl (p. 35) in 41/4 hrs. to Telfs (p. 233).

The \*Schneefernerkopf (9410') may be ascended without difficulty from the Knorrhutte ((see above)), in 3 hrs. (with guide), via the Weisse Thal and the Plattach-Ferner. The view from the top is little inferior to that from the Zugspitze. Descent to Ehrwald, see p. 19. - The Dreithorspitze (Partenkirchener Dreithorspitze, 8485'; Leutascher Dreithorspitze or Karlspitze, 8766'), a more arduous undertaking (guide 18 m.), is most conveniently ascended from Leutasch across the Leutascher Platt (p. 32). — The Hochwanner (Kothbachspitze, 8990') is an interesting ascent of no great difficulty (41/2 hrs. from the Knorrhütte: with guide). We ascend across the Gattert (see above) and over the Kothbachsattel to (2 hrs.) the Stone Huts (6330') in the Kothbach Thal, whither also a bridle-path ascends from the Tillfuss-Alp (p. 35); thence to the ridge above the Leithenthal, and aeross rocks and debris to the (21/2-3 hrs.) summit (fine view).

The Walchensee (p. 39) is 18 M. from Partenkirchen (carriage, p. 29,

in 31/2 hrs.). The Mittenwald road is quitted to the left at (6 M.) Klais (see below); 3 M. Krün; 9 M. the village of Walchensee. View of the Wetterstein and Karwendel-Gebirge almost the whole way. - By Eschen-

loh to the Walchensec, see p. 28.

To Lermoos (p. 18), 15 M., by a good road through the wooded Loisachthal (omn. every forenoon in 3½ hrs.; carr. 10-12 m.). The frontier-inn at Griesen (p. 23) is 9 M. from Partenkirchen and 6 M. from Lermoos. — From THE EIBSEE OVER THE THÖRLEN TO EHRWALD (p. 19), 3 hrs., uninteresting (guide, advisable, 21/2 m.). About 1/4 M. beyond the Eibsee inn we diverge to the right from the road, cross a meadow, and pass through an enclosure by the wood. The stony cart-road, very steep at places, now ascends for 3/4 hr. By the finger-post which indicates the way to the Zugspitze, to the left, we take the path to the right, and after 10 min. cross a small meadow. In 10 min. more the path to the left brings us to the frontier. From the (10 min.) crucifix which marks the summit of the Thörlen (5230') we obtain a view of Lermoos. In descending we incline to the right and reach the road from Griesen to Lermoos near the Schanze (p. 19); to Ehrwald (p. 19), 11/2 hr.

The ROAD ascends from Partenkirchen to (10 M.) Mittenwald. To the right in the valley, 1 M. from Partenkirchen, lies the Kainzen-Bad (\*Inn, pension 6 m.), with an alkaline spring (containing iodine, natron, and sulphur), used as a remedy for gout and cutaneous diseases. Farther up, a guide-post points to the left to the Schlattan (p. 30). The road traverses undulating pastures; on the right rises the Wetterstein, and in front are the bold peaks of the Karwendel range. 21/2 M. Kaltenbrunn; 11/2 M. Gerold (on the left the small Wagenbrech See); 1 M. Klais (to the Barmsee and Krün, see p. 40; to Elmau, see p. 30). The road passes the small and marshy Schmalsee, and descends abruptly into the Isarthal, where it unites with the road from Benedictbeuern and Walchensee (see R. 7). Then (4 M.) -

72 M. (from Munich) Mittenwald (3000'; \*Post, with clever animal-paintings by Paul Meyerheim in the veranda; \*Strodl, at the N. end of the village), the last Bavarian village, overshadowed by the precipitous Karwendelgebirge, the W. peak of which rises to a height of 7815'. The manufacture of violins and guitars, which are chiefly exported to England and America, forms the

principal occupation of the inhabitants.

EXCURSIONS (guides, Seb. Bittl and Georg Fütterer.). The Lautersee (3290; 3/4 hr.). We follow the road to the W. from the Post Inn, and then turn to the left (finger-post) into the Lainthal, in which a good path ascends, passing a swimming-bath and several small waterfalls of the Lainbach. On the plateau the path leads through wood to the lake, prettily situated among trees, and reflecting the jagged cliffs of the Karwendelgebirge on the E. — About 1/2 hr. farther up (rough cart-track) lies the lonely Ferchensee (3380'), close to the base of the Wetterstein and Grünkopf; thence to (1 hr.) Elmau, and to Partenkirchen via Graseck, sec p. 30. - From the Ferchensee over the Franzosensteig (4185'), between the Grünkopf and Wetterstein, into the Leutasch Valley, 2 hrs., with guide; fatiguing descent.

\*Leutaschklamm. Beyond the Mittenwald custom-house, by the last house on this side of the Isar bridge, we diverge to the right from the Scharnitz road. (Key of the 'Klamm Grotto' at the inn 'Zur Brücke'; 30 pf.) In 20 min, we reach the fine ravine, which was rendered accessible in

1880. The path is not continued beyond the waterfall (4 min.).

The \*Hohe Kranzberg (4524'; 11/2 hr.). We proceed to the W. from the church to the three crosses on the Calvarienberg, whence a distinct

path, with red marks, leads to the summit (refuge-hut), which commands

a fine view of the Zugspitze, Wetterstein, and Karwendelgebirge.

Barmsee (1½ hr.). We follow the Partenkirchen road for about 2 M., and at the telegraph-post No. 300 turn to the right and proceed across meadows to the lake, embosomed in wood. Remains of lake-dwellings have been discovered here. Fine view from \*Zapf's Inn, on a hill on the E. side. The lake affords boating and bathing, and there are pleasant walks on its banks. The Barmsee may be reached from Partenkirchen or Walchensee in 21/2 hrs. (good halting-place on the route between these places, comp. pp. 34, 40; omnibus from the Rassen at Partenkirchen).

Leutaschthal (to Leutasch Mill, 1 hr.). We ascend to the right by the eustom-house, before reaching the Isar bridge (road to the Lautersee, see p. 34), to the shooting-range, and proceed thence through wood, across the Austrian frontier, and past (25 min.) a chapel. We then deseend gradually into the Leutaschthal, which at its mouth is a narrow gorge, but soon expands into a grassy valley, bounded on the N. by the enormous precipiees of the Wetterstein. In the background are the Göhrenspitze and the Hohe Munde. After crossing the (1/4 hr.) brook, we reach (8 min.) the Austrian eustom-house (once forming a fortified barrier across the road) and (10 min.) the Leutaschmühl (3340; Inn, rustic). Before reaching Unterleutasch (\*Brückenwirth, also pension) the road crosses to the left bank of the Ache (to the right is the Franzosensteig, descending from the Grünkopf, see p. 34). Thenec it continues past Untere-Gasse and Obere-Gasse to (13/4 hr.) Leutasch-Widum (3715); Xanderwirth, plain; guides, Draxl, Rauth). From this point a road leads to the E. viå the Leutascher Mühder to (2 hrs.) Seefeld (p. 37), while a fatiguing path ascends to the N., via the Wettersteingatterl, to the Frauenalple (p. 32). — A cart-road, passing (20 min.) Leutasch-Platzi (4180), at the mouth of the Gaisthal, and the hase of the *Hohe Munde* (see below), leads through wood to the (3/4 hr.) ridge dividing this valley from the Innthal (4185) and descends (steep and fatiguing) viâ *Buchen* (Restaurant) to (13/4 hr.) Telfs (p. 233). The fatiguing but interesting ascent of the Hohe Munde (6495') may be made from Ober-Leutasch via the Moos-Alp in 41/2-5 hrs. (with guide; eomp. p. 233). — The Tillfuss-Alpe (4560'), with a shooting-box of the Duke of Altenburg, is situated in the Gaisthal, 11/2 hr. above Leutasch-Platzl. Path hence viâ the Pestkapelle to (3 hrs.) Ehrwald, see p. 19; viâ the Gatterl to (4 hrs.) the Knorrhitte, see p. 33; across the Niedermunde-Sattel to (5 hrs.) Telfs, see p. 233.

Vereinsalpe (4460'; 31/2 hrs.). At the Husselmühle, 20 min. below Mittenwald, the path crosses the Isar and ascends to the left; by (1 hr.) the Aschauer Chapel it crosses the Seinsbach, and mounts steeply to the right, after which it reaches a tolerable road, running high up on the right side of the profound Seinsgraben, which is joined on the left by the wild ravines of the Lausberg Lahne and the Reissende Lahne. Opposite tower the imposing peaks of the Wörner, and behind us the Wetterstein. On the (2 hrs.) Vereinsatpe stands a shooting-box of the Duke of Nassau (Inn). - A bridlepath (comp. p. 43) leads hence to the right round the Soiernspitze and past the Jägersruhe to (3 hrs.) the royal shooting-box at the Soiern (p. 43); then through the Fischbachthal (at the bottom of which we cross the bridge to the left, and reach a finger-post in 10 min.), either to the right to (3 hrs.) Vorder-Riss, or to the left over the Fischbachalp to (3 hrs.) Krün (p. 40). - From the Vcreinsalpe to the Riss there are two routes. The longer leads through the densely-wooded Fermersbach-Thal to (1 hr.) the Prantl-Alp. Thence a good path, high up on the left side of the valley, passing a point in the Dreiergraben where a steady head is necessary, leads to the Peintl-Alp, where it descends to the right, and, after crossing the Rissbach, reaches (2 hrs.) the Oswaldhütte, halfway between Vorder-Riss and Hinter-Riss (p. 42). The other route (with blue marks) deseends to the right before reaching the Prantl-Alp, crosses the Fermersbach, and ascends the opposite slope through swampy wood to Au and (31/2 hrs.) Hinter-Riss (guide necessary for this route).

The W. Karwendelspitze (7815'; 41/2 hrs., with guide; fatiguing, but free from danger), ascended by a new path constructed by the German

Alpine Club, commands an imposing view. — The ascent of the Wörner (Fahnenwörner 8105', Hochkarspitze 8250') should not be attempted except by experts; the easiest route leads from the Karwendetthal (see below), taking  $4^{1}/_{2}$ -5 hrs. from the Larchet-Alp (viâ the Grosskar), but the ascent is also sometimes made from the Vereinsalpe. — The Schöttlkarspitze (6400'). From the Seinsbach valley (p. 35) we ascend the Feldernkreuz, and thence cross the pass to (1 hr.) the pavilion on the summit (descent to the Soiern Lakes, see p. 43).

Beyond Mittenwald the road crosses the Isar (before the bridge, on the right, the path to the Leutasch Klamm, p. 34) and traverses the level valley of the river as far as the (1 hr.) Defile of Scharnitz, the boundary between Bavaria and the Tyrol. During the Thirty Years' War, Claudia de' Medici, widow of Archduke Leopold V., constructed here the strongly fortified Porta Claudia, which resisted the attacks both of the French and the Swedes. In the Spanish War of Succession the stronghold came into the possession of the Bavarians, by whom it was destroyed. In 1805 it fell into the hands of the French (13,000 under Ney against 600 Austrians), and was completely destroyed by them and the Bavarians; traces of it still remain in some walls on the hill-side beyond the Isar. The defenders were commanded by Baron Swinburne, an English officer in the Austrian service, and a member of the same family as the poet. — Beyond the adjacent village of —

741/2 M. Scharnitz (3160'; \*Traube), on the W., is the mouth of the united Hinterau and Karwendel valleys, from which the

river Isar issues.

Through the Karwendelthal to (8 hrs.) Hinter-Riss, interesting (guide 4 fl., not indispensable; Thom. Fischer of Scharnitz may be recommended). Road viâ the (6 M.) Larchet-Alp, with a shooting-box of the Duke of Coburg (ascent of the Wörner, see above), to (3 M.) the Angerhätte (4245), no accommodation in the shooting-season), grandly situated; about 3/4 M. farther on, the road terminates, and a good bridle-path ascends in windings to (1 hr.) the Hochalpe (refreshments and bed of hay) and to (1/2 hr.) the eross at the summit of the pass (5910'), which affords a fine view of the limestone rocks of the Hinterau range. We descend through wood, avoiding side-paths, to the (1 hr.) Ahornboden (p. 43) and then through the Johannesthal (p. 43) to (21/2 hrs.) Hinter-Riss (p. 43).

Hinterauthal. A road leads past (3 M.) the opening of the Gleirschthal (see below) and (6 M.) the so-ealled Source of the Isar, two brooks descending from the Heissenkopf on the left, to (1½ M.) the Hunting Lodge of Prince Hohenlohe on the Kasten-Alp (3950'). We then ascend the Lavatsch-Thal to the right to the Lavatscher Alp and the (7½ M.) Köhler Alp (leaving the Haller Anger-Alp to the left at the top of the hill), and thence to the right to the (3 M.) Lavatscher Joch (6815'), which affords a view of the Zillerthaler and Stubaier Ferner. The road descends hence, turning to the right by the Issenanger and crossing the hill, to the (3½ M.) Hall Sall Mine (refreshments), and through the Haller Thal to (6 M.) Hall (p. 160). — The Innthal is also reached by several passes leading through the Gleirschthal (see above). We follow the Hinterauthal road (see above) for 3 M. and diverge from it by a road to the right, cross the Isar, and ascend the right bank of the Gleirschbach in windings to the (6 M.) shooting-box by the (disused) Amtssäge (3960'), in a wild aud grand situation. An interesting pass leads hence to Zirl: it ascends on the situation. An interesting pass leads hence to Zirl: it ascends on the bank of the Kristenbach to the S. to the (½ hr.) Zirler Kristenalp (4390') and the (1½ hr.) Erlsattel (6080'), whence the Grosse Solstein (8330') may be ascended without difficulty in 2 hrs. (comp. p. 232); it then descends to

the Erlalp and leads high up on the right side of the Ehbachthal to (3 hrs.) Zirl. - In the E. prolongation of the Gleirschthal (the head of which is called the Samerthal or Pfeisthal) a cart-road leads from the Amtssäge to the Stempeljoch (7190'; view limited); it then descends steeply over loose stones to the (1½ hr.) Haller Berghaus (p. 161) and (2 hrs.) Hall (p. 160).—Other passes (guides necessary) cross the Frauhütt-Sattel (7360'; \*View), the Mandischarte (ca. 7200'), and the Arzlerscharte (7050') to Innsbruck.

The road quits the Isar and ascends (to the right a view of the rounded cone of the Hohe Munde and of the bare limestone

peaks of the Wetterstein) to (6 M.) —

801/2 M. Seefeld (3860'; \*Post; Bräuhaus), with a Gothic church of the 14th cent., prettily situated on the watershed between the

Isar and Inn and adapted for a stay of some time.

EXCURSIONS (guides, Franz and Josef Heigl of Seefeld, and Jos. Haselwanter of Reith). The \*Reitherspitze (7780'; 3-31/2 hrs.; guide 2 fl., not necessary for adepts; path marked) affords an admirable view of the N. and Central Alps. — From Seefeld to Leutasch by the Leutascher Mähder (6 M.), see p. 35; to Telfs (p. 233) via Mösern (4250'; Inn), with an imposing view of the valley of the Inn and the Selrain peaks, 3 hrs. (guide,

advisable,  $2^{1}/_{2}$  fl.).

The road leads past the small and marshy Wildsee (fine retrospect of the Wettersteingebirge as far as the Plattach-Ferner; to the N., the Reitherspitze) and the village of Auland to (3 M.) Reith (3690'), beyond which it descends, via Leiten, in wide curves, which afford magnificent views of the Innthal and the Mts. to the S. of the Inn (Alps of Selrain and Stubai). On the last height above the road is the ruin of Fragenstein. (Those subject to giddiness should avoid the 'Schlossbergsteig', a path leading close by the castle, and cutting off the last curve of the road.)

87 M. Zirl (2035'; \*Stern; \*Löwe), and thence across the Inn to (20 min.) the railway-station, see p. 232 (railway to Inns-

bruck, 91/2 M., in 25 min.).

## 7. From Munich to Mittenwald via Benediktbeuern. Kochelsee and Walchensee.

Comp. Maps, pp. 24, 14.

671/2 M. RAILWAY to Penzberg (381/2 M.) in 23/4 hrs. Post-Omnibus twice daily from Penzberg to Benediktbeuern in 1 hr. 10 min., and to Kochel in 21/4 hrs. Omnibus (1887) twice daily from Penzberg to Mittenwald in 7 hrs. (the night, on one of the trips, being spent at the Inn zum Kesselberg). — Pedestrians may reach the Kochelsee and Walchensee from Murnau (p. 27): from Murnau viâ Greut to Schlehdorf (p. 38) 21/4 hrs.

Route to (25 M.) Tutzing, see p. 25. The railway now skirts the Starnberger See. 281/2 M. Bernried; 311/2 M. Seeshaupt (\*Inn), both (p. 25) 3/4 M. from the railway. Farther on, the country is uninteresting. On the right the pretty Ostersee. 351/2 M. Staltach (Brewery), with a model-farm belonging to Count Maffei.

FROM STALTACH TO MURNAU (3 hrs.). This pleasant route leads by Höhe (2610'), which affords a beautiful view of the Wetterstein and the lakes, to Aidling; and finally past the marshy Riedsee (on the right) to

(11/2 hr.) Murnan (p. 27).

381/2 M. Penzberg (2080'; Inn;), the terminus of the railway. - The road to Kochel crosses the Loisach and traverses a flat district to (41/4 M.) Bichl (\*Löwe), with baths, and is there joined on the left by the road coming from Tölz viâ Heilbrunn (p. 41). Then  $(3/_4 \text{ M.})$  —

431/2 M. Benediktbeuern (2055'; \*Post; \*Zur Benediktenwand), with a once wealthy and celebrated monastery, founded in 740, and consecrated by St. Boniface, now a military hospital and 'remonte depôt' (a few bedrooms at the tavern). To the left rises the Benediktenwand; to the S. the Jochberg, Herzogstand, and Heimgarten.

The Benediktenwand (5910') is ascended hence via the Hausstatt-Alpe in 41/2 hrs. (with guide); the route is steep at places, but repays the fatigue. At the top is a cross. Magnificent view as far as the Gross-Glockner and Venediger; to the N. the extensive plain and six lakes. From Kochel (see below) to the top of the Benediktenwand via the Mairalpe and Staffelalpe,

4 hrs. (with guide). From Lenggries, see p. 41.

Beyond Benediktbeuern the road skirts the E. side of an extensive marsh, which bounds the Kochelsee on the N., and leads by Ried and Besenbach to (48 M.) Kochel (Abenthum, moderate), which is separated by a hill from (3/4 M.) the lake (\*Bad Kochel, nearer the lake, R. 11/2 m.). The emerald-green Kochelsee (1970'), 33/4 M. long and 21/2 M. broad, is fed by the Loisach, and is bounded on the S. by the Jochberg, Herzogstand, and Heimgarten. To the N. is the Rohrsee, beyond which lies a large marshy tract. The pavilion near Bad Kochel affords a good view.

On the opposite bank of the lake lies Schlehdorf (\*Herzogenstand, moderate), 21/4 hrs. from stat. Murnau (p. 27). From Schlehdorf ferry in 1/2 hr., passing the Nasen, which rise perpendicularly from the lake, to the Müller am Joch (Inn), at the foot of the Kesselberg. Footpath thence

to the falls of the Kesselbach and the high-road (20 min.).

About 11/4 M. beyond Kochel, at the Inn Zum Grauen Bären, the road approaches the lake, but quits it again by the \*Inn zum Kesselberg, 3/4 M. farther on (ferry to Bad Kochel 40 pf.; good echo on the lake). It then ascends gradually, and afterwards rapidly, between the Jochberg and the Herzogstand, to the pass of the Kesselberg (2760'). Higher up, a little to the right of the road, are the falls of the Kesselbach, to which a path cutting off an angle of the road ascends. On the road-side near the top of the hill, to the left, is a crucifix with the Bavarian and Hapsburg arms, commemorating the construction of the road by Duke Albert IV. of Bavaria in 1492. From the culminating point we obtain a view of the Karwendel and Wetterstein ranges in the distance, and, below us, of the beautiful, deep-blue \*Walchensee (2630'), 41/4 M. long and 3 M. broad, surrounded by forests and mountains, the finest of the Bavarian lakes after the Königs-See. At the N. end are the two houses of (4 M.) Urfeld (Zum Jäger, on the lake, R. 11/2 m.; new Inn at the fisherman's).

The "Herzogstand (5760'), a remarkably fine point of view, is ascended hence in 21/2-3 hrs. (carriage-road to the old shooting-lodge; guide unnecessary). A narrow road diverges to the right from the road coming

from the Kesselberg, about 8 min. from Urfeld (or a steep path leading from Urfeld direct to this road in 10 min. may be taken). In 1/2 hr. a pavilion, commanding a beautiful view of the lake, is reached. On the opposite side of the path is a bench affording a survey of the Kochelsee and the plain. A spring in a ravine is next passed (1 hr.), where a shortcut to the summit strikes off to the right. On the saddle, 1/4 hr. farther on, is the Jagdhaus, formerly a royal shooting-lodge, now belonging to the German Alpine Club (Inn). Beyond the lodge the path is nearly level to the foot (10 min.) of the highest peak, which is attained by zigzags in 1/2 hr. more. On the summit is a closed pavilion, and a little lower is an open hut. Admirable view of the mountains as far as the Oezthal glaciers, and of the plain with its numerous lakes. A narrow ridge, practicable only for travellers with its numerous lakes. A narrow ridge, practicable only for travellers with steady heads, connects the Herzogstand with the (3/4 hr.) Heimgarten (5860'), to the W., from which we may descend (with guide) by the Käseralpe to Schlehdorf (p. 38), by the Ochsenalpe to Ohlstadt (p. 28), or by the Ohlstädter Alpe to Walchensee — Beyond the lodge, a narrow but good path to the right, affording at first a fine view of the Walchensee and mountains, and then leading through wood, descends to the hamlet of Walchensee in 11/2 hr. (Ascent of the Herzogstand

Jochberg (5060'; 2½ hrs., fatiguing.)

Jochberg (5060'; 2½ hrs.; a fine point of view; guide not indispensable). By the 'brake' ('Radschuh') notice-board on the Kesselberg (p. 38) we ascend to the right to the (2 hrs.) Jocher Alpe and the (½ hr.) summit, which commands a beautiful view, particularly of the Walchensee and of the Tauern to the E. — Descent to Kochel, 2½ hrs., with guide.

From Urfold to Jochem and This see p. 40 — Roul across the lake:

From Urfeld to Jachenau and Tölz, see p. 42.—Boat across the lake: to Walchensee (for 1, 2, 3, or 4 pers.) 1 m. 20, 1 m. 80, 2 m. 10, 2 m. 40 pf.; to Altlach 2, 3, 4, 4½ m.; Zwerger 1 m. 30, 2 m., 2 m. 50, 2 m. 80 pf.; Obernach ½ m., 3½ m., 4 m. 80, 5 m. 30 pf.—Carriage from Walchensee to Wallgau 5, with two horses 8 m.; to Kochel and Krün 6 and 9 to Barmsee 7, and 41 to Benedik though and Mittenweld 0 and 45 and 9, to Barmsee 7 and 11, to Benediktbeuern and Mittenwald 9 and 15, to Vorder-Riss 11 and 18, to Partenkirchen 12 and 20, to Lenggries and Penzberg 13 and 22, to Murnau 15 and 24, to Tölz 16 and 28, to Tegernsee 30 and 50, to Achensee 33 and 56 m.

From Urfeld the road leads on the W. bank of the lake to

(2 M.) the hamlet of -

56 M. Walchensee (\*Post, pens. 4 m.), charmingly situated on a bay of the lake, and surrounded with beautiful woods. On the opposite bank are the church and parsonage of Klösterl. It is preferable to proceed from Urfeld to Walchensee by boat (1 hr.). From the middle of the lake (the 'Weitsee') a fine view is enjoyed. On the S. bank are the houses of Altlach, whence a good bridle-path ascends the Hochkopf (4010'; 11/2 hr.; comp. p. 43). Travellers bound for Mittenwald row from Walchensee in 3/4 hr. to the Zwerger (1/2 M. from the road) or in 1 hr. to the mouth of the Obernach, at the S. end of the lake ('Inn zum Paulus dem Einsiedler', see below). Thence to Wallgau by the high-road 4 M.

Boat from Obernach to Urfeld, 1 pers. 2, 2 pers. 3, 3 pers. 4 m., each person additional ½ m. more. Carr. with one horse to Mittenwald 7, to Partenkirchen 10 (two-horse carr. 20), to Lenggries 14, to Tölz 18 m.—From the Walchensee through the Eschenthal to Eschenloh, see p. 28 (4 hrs.;

guide convenient).

Beyond the hamlet of Walchensee the road is carried over the steep Katzenkopf to the (2 M.) Inn zum Paulus (see above), where the Obernach, the principal feeder of the lake, is crossed. We now gradually ascend the pine-clad valley of the Obernach. At (5 M.) Wallyau (2840'; \*Altwirth), the broad valley of the Isar is reached.

(Road to Vorder-Riss and Tölz, see p. 43.) — 11/2 M. Krün (2835';

Inn, indifferent).

From Krün a road leads to the W., past the picturesquely situated Barmsee (\*Inn, see p. 35), to (21/2 M.) Klais, on the high-road from Mittenwald to Partenkirchen (p. 34). — To the Soiern Lakes (31/2 hrs.). A road ascends to the left to (2 hrs.) the Fischbach-Alpe, with a shooting-lodge of Count Holnstein; thence we descend into the Fischbachthal, joining the path from Vorder-Riss, and ascend again to the right to (11/2 hr.) the Parall Research Research and the Solician (ascend again to the right to (11/2 hr.) the Royal Shooting-Box at the Soiern (ascent of the Schöttlkarspitze, etc., see p. 43).

On the S. the precipitous Karwendelgebirge is conspicuous; to the W. rises the Wettersteingebirge. At the mouth of the Seinsbach (p. 35) the road crosses the Isar twice within a short distance. Then past the Husselmühle to (3 M.) —

671/2 M. Mittenwald (p. 34).

#### 8. From Munich to Tölz and Mittenwald.

Comp. Maps, pp. 40, 46.

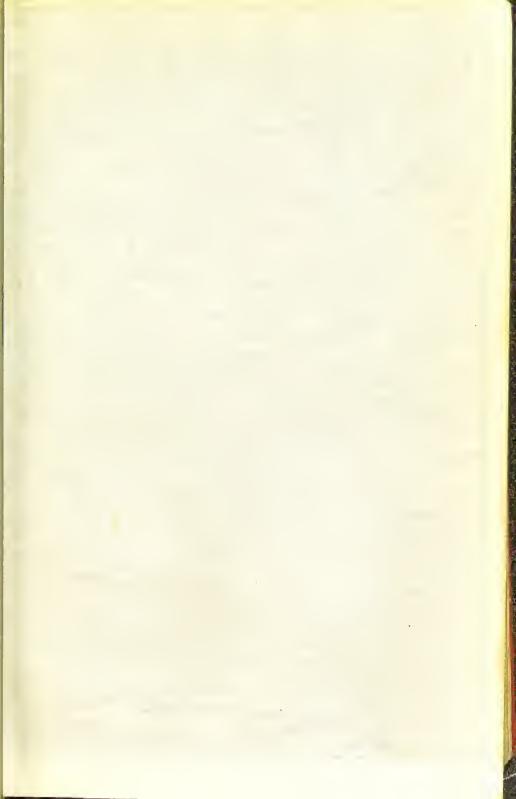
74 M. RAILWAY to (36 M.) Tölz in 21/4 hrs. Post-Omnibus from Tölz to (5½ M.) Lenggries twice daily, in ½¼ hr.; to (9¼ M.) Benediktbeuern viâ Bichel daily, in ½¼ hrs.; to (10½ M.) Penzberg daily, in ½½ hrs., also viâ Bichel. Post-Omnibus from Lenggries to Vorder-Riss thrice weekly (Mon., Wed., & Sat.), in 3 hrs. One-horse carriage from Tölz to the Walchensee 10, to Mittenwald 20 m.

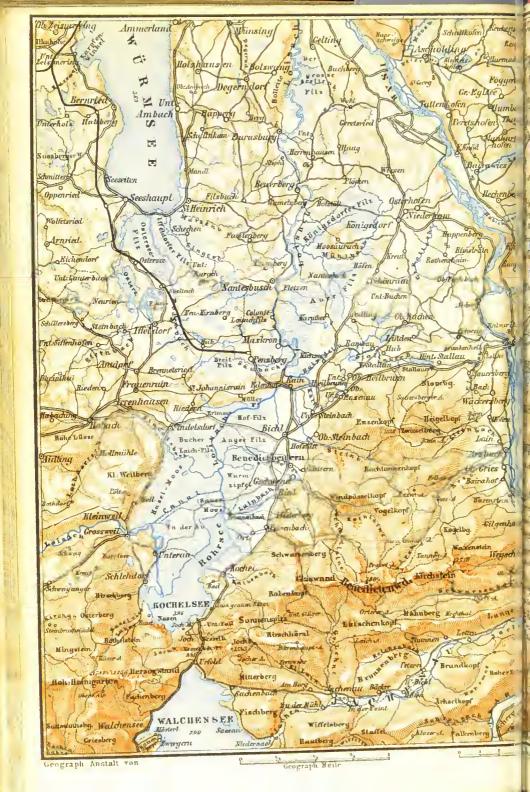
The train soon turns towards the S.; to the left are seen the Bavaria and Ruhmeshalle, to the right the distant Alps. The direct line to Rosenheim diverges to the left (R. 11). - 31/2 M. Mittersendling. At (61/2 M.) Grosshessetlohe the Isar is crossed by a fine iron bridge; to the left we obtain a view of the deep and gravelly bed of the river, with Munich in the distance. Then through wood. 11 M. Deisenhofen; 16 M. Sauertach (2025'). The Teufetsgraben ('devil's ditch'), a deep, dry hollow, is crossed, and the train reaches (23 M.) Holzkirchen (2245'; Rail. Restaurant), the junction of the lines to Rosenheim (p. 53) and Schliersee (p. 49). View of the Alps, with the Wendelstein, beyond the station. The small town (Post; Oberbrau) lies 1/2 M. from the railway.

The line skirts the E. side of the town, and diverges to the right from the line to Schliersee. 26 M. Ober-Warngau. 30 M. Schaftlach (2480'; Rail. Restaurant; branch-line to Gmund, see p. 44). The mountains become grander; on the left rises the Benediktenwand. 32 M. Reigersbeuern, with a handsome château. The Tölz station (\*Bellevue, with fine view, adjacent) lies to the N. of

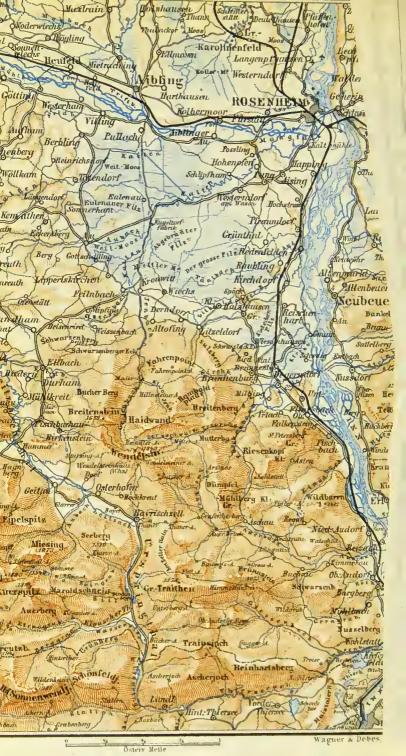
the town, 1/2 M. from the Isar bridge (omnibus 20 pf.).

36 M. Tölz (2200'; \*Post; Bürgerbräu, Bruckbräu, with gardens; \*Kolberbräu; Lechner), a small town prettily situated on a hill on the Isar, with breweries and a trade in timber. Many of the houses are frescoed with Biblical subjects. The garden of the Bürgerbrau and the \*Calvarienberg command a fine survey of the Isarthal, stretching far into the distance; in the background, to the S.W., the long Benediktenwand (p. 41) and the cone of the Kirchstein (p. 42), to the S. the Juisen (p. 47). On the left bank of the Isar are the baths









of Krankenheil (\*Kurhôtel, with baths; \*Sedlmair, with baths, R. 2, B. 1 m.; Blomberg; Pension Spenger, 5-7 m.; furnished rooms at the Villa Bellevue, Daxenberger, Krinner, etc.), with a Conversations-Saal, Trinkhalle, and Bath House (bath 2 m.). The water is conducted in leaden pipes from the springs, 4 M. distant, and contains natron and iodine. About ½ M. to the W. is the Zollhaus (\*Inn, with baths). The left bank of the Isar, close to the town, is laid out with extensive woods and promenades. Visitors' tax, 1 pers. 7, 2 pers. 10, a family 12 m.

PEDESTRIANS may take the following pleasant route from Munich to Tölz. Railway to Starnberg (p. 24); walk along the E. bank of the lake to (31/2 M.) Berg (p. 25) and (6 M.) Wolfratshausen (1895'; \*Haderbräu; Post), at the confluence of the Loisach and Isar. The lofty slope above the village commands a fine view of the mountains towards the S., and down the valley of the Isar. Then by the high-road to (8 M.) Königsdorf (Post), whence a footpath, easily followed, leads in 2 hrs. to Tölz.

EXCURSIONS FROM TÖLZ. To (1/2 hr.) Gaisach (Inn), with fine view; through the woods to (1/2 hr.) Sigmundsruhe and (1 hr.) the Schweizer (Inn), with fine view; by (1 hr.) Wackersberg (Altwirth) and the (1/4 hr.) Pestkapelle to (3/4 hr.) the Baun-Alp (refreshments). — Beyond the Zollhaus (see above) to the left, before the first bridge, viâ the (20 min.) Sauersberg and the (1/4 hr.) Sudhaus (refreshments), to (8 min.) the Krankenheil Springs, and thence to (11/4 hr.) the top of the Blomberg (4090'; view), near the summit of which is the Gustav-Quelle. Turning to the right we skirt the fence for 5 min., then pass through it to the right, and reach (1/4 hr.) the Sauerberger Alpe. Two paths lead hence to the \*Zwiesel (4390'), one direct in 1/2 hr., the other diverging to the left to (25 min.) the Schnaitacher Alpe, about 10 min. from the summit, on which there is a refuge-hut. Extensive view. The descent may be made from the Schnaitacher Alpe at a somewhat steep angle, crossing several grassy expanses, to a footpath, which leads to the left through wood and finally loses itself in the stony channel of the Steinbach. We descend the channel until we come to a path ascending to the left, which leads past (1 hr.) the Baun-Alp and the Pestkapelle to the (3/4 hr.) Wackersberg (see above). Thence either direct to (1 hr.) Tölz, or viā the Dachshöhle to the (40 min.) Zollhaus. — The Benediktenwand (5910') is better ascended from Lenggries (see below).

From Tölz to the Walchenser there are two roads: by Kochel (21 M.), or through the Jachenau (25 M.). The Kochel Road (one-horse carr. 12, two-horse 18 m.) leads to the W., past the Zollhaus (p. 41) and the Stallauer Weiher, to Vorder-Stallau and (6 M.) the baths of Heilbrunn (to the right), with the Adelheidsquelle, containing bromine and iodine. The road then passes Enzenau and Unter-Steinbach, and reaches (3 M.) Bichel, on the road from Penzberg to Kochel and Mittenwald (p. 38).

The Lenggries and Jachenau Road (one-horse carr. to Urfeld 18, two-horse 28 m.) follows the E. side of the broad Isarthal to (6½ M.) Lenggries (2220'; \*Post; Altwirth). [The footpath over the Wackersberg (see above) is recommended to pedestrians.] The Calvarienberg commands a pretty view; and about 3/4 M. to the S. is the Duke of Nassau's château of Hohenburg (brewery and inn).

MOUNTAIN ASCENTS (guides, J. Lebender, L. Mayr, and J. Oettl in Tölz; M. Greil and J. Bocksberger in Lenggries). The \*Benediktenwand (5910') may be ascended in 5½ hrs., with guide, by the Längenthal-Alp and Probsten-Alp. This ascent is longer but more interesting than that from Benediktbeuern (p. 38). — The Brauneck (5105') is easily ascended via the

Garland Alp in 21/2 hrs., with guide. From the top we may descend to the Brauneck Alp and thence ascend (1 hr.) the Kirchstein (5500'). which commands a view similar to that from the Benediktenwand. — The Geigerstein (4890'; 3 hrs., with guide) offers no very great attraction. — The Fockenstein (5130') and the Kampen (5505'), both of which may be ascended in 3-31/2 hrs. viâ the Hirschbachthal and the Hirschhal-Alp (4000'), are two interesting points. (From the Hirschthal-Alp to the Bauer in der Au and to Tegernsee, see p. 45.) — A very attractive ascent is that of the \*Rossstein (5550'), made from Fleck (see below) through the Alpenbachthal and via Schönberg and the Rosssteinhütten in 41/2 hrs. (with guide); beautiful and extensive view from the top.

The road crosses the Isar (on the opposite bank, the château of Hohenburg, p. 41), and reaches (21/2 M.) Wegscheid (Zum Pfaffensteffl, rustic). The narrow road now quits the valley of the Isar, skirts the wooded flanks of the Langenberg, and enters the Jachenau, a secluded valley, 10 M. in length. watered by the Jachen, and containing a few farm-houses. 8 M. Zum Bäck Inn (dear). About 2 M. farther on is the village of Jachenau (2620': Neuwirth: Pfund), whence a road to the left leads past the Jachenklamm to Niedernach and along the S. bank of the Walchensee to Altlach and Obernach (see p. 39). The road to Urfeld (preferable) continues to ascend over the Fieberberg and then descends through wood to (4 M.) Sachenbach, at the E. end of the Walchensee, and (2 M.) Urfeld (p. 38).

FROM TÖLZ TO MITTENWALD (38 M.; carr. with one horse to Vorder-Riss 18, with two horses 30 m.). To (61/2 M.) Lenggries, see above. The road then follows the right bank of the Isar, passing Anger (on the left Schloss Hohenburg, see above), to (3 M.) Fleck (\*Inn), with large saw-mills. Beyond (1 M.) Winkel the Isarthal turns to the S.W.; in the background rises the Scharfreiter (see below). The valley narrows; on the left are abrupt, wooded slopes, on the right flows the river in its wide and gravelly bed. The road rounds a jutting rock, crosses the Walchen or Achen and the Dürrach, and reaches (6 M.) the Fall (2365'; Rieschenwirth; Fallerhof). On the right a rapid of the Isar, here hemmed in by a rocky barrier.

On the right bank of the Walchen or Achen, which flows out of the Achensee, a narrow road leads to (9 M.) Achenwald on the Kreuth postroad (p. 47). — To the S. of the Fall is the Dürrachklamm, a gorge which deserves a visit (2 hrs. there and back, with guide). — The very interesting ascent of the Juifen (6520'; see p. 47) may be made hence in 4½ hrs., with guide. — A very fine point of view is the Scharfreiter (6680': 61/2 hrs., with guide). To the royal shooting-box on the Krametseck (view) 3 hrs.; thence by the Wiesalpe and Mosenalpe to the top in 31/2 hrs. more. The descent may be made by the Baumgartenjoch (bridle-path thence) to (2½ hrs.) Hinter-Riss (p. 43); or from the Mosenalpe to the (2½ hrs.)

Oswaldhitte (see below).

The valley expands. 6 M. Vorder-Riss (2570'), a royal shootinglodge in a pine-clad dale (Kramets-Au), at the confluence of the Riss with the Isar (Inn at the forester's; guide, Kaspar Krinner). In the distance are seen the Zugspitze and Karwendelgebirge.

THROUGH THE RISS TO THE ACHENSEE (91/2-10 hrs.). The valley contracts at (31/2 M.) the Oswaldhütte, at the mouth of the deep Fermersbach-Thal. (To Mittenwald by the Vereinsalpe, see p. 35.) The Scharfreiter (6680') may be ascended hence in  $5^{1}/_{2}$  hrs. (easier from the Fall, p. 42). 5 M. Hinter-Riss (3105'), a shooting-lodge of the Duke of Coburg, in a finely-wooded valley. At the foot of the small Gothic château are the low buildings of a Franciscan monastery (Inn, adjoining the monastery; Alpenhof,  $1/_{4}$  hr. farther on).

Excursions. To the grand rocky amphitheatre in the Rohnthal, 1½ hr. (guide not indispensable). — To the top of the Schönalpelkopf (6520'), an agreeable and easy expedition (3 hrs.). — To Ladiz and Laliders, an attractive excursion for a whole day (10-11 hrs.). A bridle-path leads to the S. through the Johannesthal (see below) to the (2½ hrs.) Ahornboden, with a shooting-box; thence to the left to the (1 hr.) Ladiz Alp (5155'), which commands a striking view of the wild rocky masses of the Birkkarspitze, Kaltwasserkarspitze, etc.; then over the Ladizer Jöchl (5860'), between the Ladizkopf and the Mahnkopf, to the shooting-lodge of Latiders (4980'), the (2 hrs.) Alp Latiders-Niederleger, grandly situated, and through the Latiderer-Thal back to (3½ hrs.) Hinter-Riss. Or we may again ascend from Laliders to the (1 hr.) Hohljoch (5870'), between the Gams-jöchl and the Kühkarspitze (Latiderer Wand), which may also be reached in 1½-2 hrs. direct from Ladiz, viâ the Spielistjoch (5830'), at the back of the Falken; thence we descend to (1 hr.) the Eng-Alp (3930'; Inn), in a fine situation at the base of the huge Spritzkarspitze, and return to (3½ hrs.) Hinter-Riss through the Eng-Thal (see below). From the Eng over the Gramaiser-Joch to Pertisau, see p. 49; over the Lamsen-Joch to Schwaz, see p. 160. — From Hinter-Riss to the Vereins-Alpe and to Mittenwald, see p. 35. — Across the Hochalpe to the Karwendelthal and to Scharnitz, see p. 36.

From Hinter-Riss (provisions should be taken; guide unnecessary) the road ascends gently, past the mouths of the Johannesthal and Lalidererthal, to the (2 hrs.) Hagelhütte (3340'), where the Rissthal (above this point called the Eng-Thal) turns towards the S. (route over the Gramais-Joch to Pertisau, see p. 49). We then ascend by a new road, passing the Plumser-Alp, to the (2½ hrs.) Plumser Joch (5420'), which commands a fine view: behind us the Karwendelgebirge, to the E. the Seekarspitze and Rabenspitze, near the Achensee. We now descend in zigzags to the (1½ hr.) Gernalp and through the wooded Gernthal to (1 hr.) Pertisau (p. 48).
FROM VORDER-RISS TO ALTLACH on the Walchensee (p. 39) over the

Hochkopf (4010'), with a royal shooting-lodge, and fine view (good horse-track, 4 hrs.; direct footpath, 31/2 hrs.).

The road crosses the Isar, and follows the left side of the secluded valley to (8 M.) Wallgau (p. 39), on the high-road from

the Walchensee to (71/2 M.) Mittenwald (p. 34).

FROM VORDER-RISS BY THE SOIERN TO MITTENWALD, a very attractive walk (bridle-path, 10 hrs.). After crossing the Rissbach, the path ascends the Fischbachthal to the left to (4 hrs.) the royal shooting-box at the Soiern, with the Soiern Lakes (5160), in a wild valley (to the W. the Schöttl-karspitze, to the S. the Soiernspitze, to the E. the Krapfenkarspitze). [A new path leads from this point in 1½ hr. to the top of the \*Schöttl-karspitze (6400'). with a pavilion affording a fine view.] A bridle-path now ascends to the left to (1½ hr.) the saddle of the Jügersruh, between the Krapfenkar and the Soiernspitze. We descend into the Steinkar, then proceed to the right along the cliffs through the Fritzenkar (fine views of the Achensee and Karwendel mountains) to the saddle to the S. of the Soiernspitze. Thence a winding path leads down to (1½ hr.) the Vereins-Alp and (3 hrs.) Mittenwald (p. 34).

# 9. From Munich to Innsbruck, viå Tegernsee, Wildbad Kreut, and the Achensee.

Comp. Maps, pp. 40, 46.

at 8.45 a.m., 1.35 p.m., and 6.25 p.m. to Tegernsee (1/2 hr.) and Kreut

(21/2 hrs.; fare 1 m. 80 pf.). Post-Omnibus from Tegernsee to the Achensee daily (fare 4 m., conpé 5 m., from Kreut 1 m. less), startiug at 9.15 a.m., and reaching Kreut at 11 a.m. and the Scholastika at 4.5 p.m.; returning at 9 a.m., reaching Kreut at 1 and leaving at 4 p.m., arriving at Tegernsee at 6 p.m. Another omnibus leaves Bad Kreut daily at 5.30 p.m. for Achenkirch (arriving at 8.30 p.m.), proceeding next morning at 5.15 a.m. to Jenbach in 21/4 hrs. In the reverse direction the omnibus leaves Jenbach at 9.30 a.m., reaching Achenkirch at 12.30, and Bad Kreut at 4.30 p.m. - One-horse carriage from Gmund to Tegernsee 4 m., two-horse 7 m.; from Tegernsee to Kreut onc-horse 7, two-horse 12 m., to the Scholastika 16 or 24, to Jenbach 26 or 42 m. Two-horse carriage from Bad Kreut to the Scholastika 20 m. From the Scholastika to Jenbach 5 or 8, to Kreut 6 or 101/2, to Tegernsee 8 or 14, to Gmund 10 or 17 fl. From Jenbach to Pertisau or the Scholastika, with extra horse for the hill, 7 or 12 fl.; to Kreut 16 or 21, Tegernsee 17 or 25 fl. (driver's fee and tolls included in each ease).

Railway to (30 M.) Schaftlach, p. 40. The branch-line to Tegernsee diverges to the left from the line to Tölz (on the right, the Benediktenwand) and reaches the Tegernsee (33/4 M. long, 11/4 M. broad) at (34 M.) Gmund (Herzog Max; Bellevue; \*Obermayer's Restaurant, at the station, with view), where the

Mangfall emerges from the lake.

Kaltenbrunn (lnn), a farm of Duke Charles Theodore, at the N.W. end of the lake, 1 M. from Gmund and 41/2 M. from Tegernsee by land, or reached by boat in 1 hr. (1 m. 40 pf.), commands the best survey of the lake. Pleasant walk thence by the road on the W. bank to (6 M.) Egern (p. 45). viâ Am Bach and Wiessee. — A new path (distinguished by blue and white marks) ascends from Gmund to (2 hrs.) the \*Neureut (p. 45).

From Gmund a road leads along the E. bank, viâ St. Quirin, to— 37 M. Tegernsee. - Hotels. Post, R. 31/2 m.; \*Guggemos, R., L., & A. 2, D. 2 m.; \*TEGERNSEER HOF; \*STEINMETZ, pens. from 3 m.; Pension Villa A. 2, D. 2 m.; "TEGERNSEER HOF; "STEINMETZ, pens. from 3 m.; Pension Villa Helene, on the Lehberg. Lodgings may also be procured. — At Rottach: Scheurer, R. from 1½, D. 2 m. — At Egern, at the S.E. end of the lake, on the road to Kreut: Bachmair, moderate; Gasthof zur Ueberfahrt: Villa Korn. — Beer at the Bräustübl. — Boat, with rower, for 2 pers. 1 m. per hr., 3 pers. 1 m. 20, 4 pers. 1 m. 40 pf. — Omnibus from the Gmund station to the hotels in Tegernsee ½ m. — Carriage to Gmund. with one horse 4, with two horses 7 m.; to Kaltenbrunn 6 or 8, to the Rottach Falls 8 or 10, to Bauer in der Au 9 or 15 m.; to Kreut and the Achensee, see p. 43.

Tegernsee (2400'), a large and charmingly situated village. attracts numerous visitors in summer. Beautiful walks in the environs. The S. wing of the imposing Schloss, formerly a Benedictine abbey, said to have been founded in 719, and suppressed in 1804, now belongs to Duke Charles Theodore of Bavaria; the N. wing contains a brewery. Above the portal of the Church is an ancient relief in marble representing the princely founders of the abbey. In the churchyard is a monument to Karl Stieler (d. 1885), the poet.

\*Environs. A favourite point is the (1/2 hr.) Grosse Parapluie, an open summer-house. The path ascends the right bank of the Alphach. about 100 yds. to the S. of the Guggemos Inn, and in a few minutes crosses a bridge (to the right) at the edge of the wood. Or the steps ascending to the left, about 1/2 M. from the S.E. angle of the Schloss, may be followed to the summer-house, which affords an admirable view of the lake and the encircling mountains (from left to right: Ricdererstein, Wallberg. Setzberg, Ringberg, Hirschberg, Kampen). A good path leads hence to the Lehberger (\*Inn); finc view of the head of the lake. Pleasant way back past the Pflieglhof (refreshments), 10 min. to the E., and through the Alphachthal (1/2 hr.). - The Westerhof, 1/2 hr. above Tegernsce on the N.E., also commands a fine view. The path (shady in the early morning) ascends the Albachthal as far as (5 min.) the bridge, beyond which it ascends to the left, partly by wooden steps (thence to the Neureut, etc., see below). Good views also from the Hochfeld, on the slope of the Alpbachthal, and from the finely situated Sangerschloss, a sanitary establishment.

Bauer in der Au. We cross by boat (in 1/4 hr., 50 pf.) to Abwinkel, and then proceed past a saw-mill to the Egern road, which we follow to the right for about 8 min., till, immediately after crossing the bridge, we reach a pleasant forest-path ascending the Söllbach to (1 hr.) the farm (Rfmts.); fine view of the Kampen and Fockenstein. A cart-road leads hence viâ ( $1\frac{1}{2}$  hr.) the Schwarzentenn-Alp (3375) to ( $1\frac{1}{2}$  hr.) Bad Kreut (p. 46). A pleasant expedition may be made to Lenggries (4 hrs.) by a route diverging to the right from the above-mentioned road about 3 M. from the farm, crossing the brook, and ascending the Stinkergraben (sulphur-springs) to the (1 hr.) Hirschthal-Alpe, between the Kampen and the Fockenstein (each of which may be ascended from the Alp in 1 hr.; comp. p. 42), and thence by a good bridle-path down the picturesque Hirschbach-Thal to (11/2 hr.) Schloss Hohenburg, 1/4 hr. from Lenggries (p. 41).

— From the Bauer in der Au we may return by a road to the right, on the slope of the Ringberg; where it emerges from the wood (1 M.) a footpath descends to the right to (1 hr.) Egern, at the S. end of the lake: thence by boat or by the ferry to Tegornsee (p. 44).

Freihof. Boat in 25 min. (75 pf.) to Wiessee, then up the Zeiselback

valley to the Freihof (Rfmts.), a charming route, with fine views.

Marble Quarries (11/4 hr.). The Kreut road is followed to (31/2 M.) a finger-post, which indicates the way (right) to (1/4 hr.) the interesting Quarries. Another finger-post, a few hundred paces farther on, points to (1/4 hr.)

the Lohbach Fall, which is generally inconsiderable.

The \*Falls of the Rottach are situated in a picturesque ravine, 51/2 M. from Tegernsee. The road leads from Rottach (p. 46) on the left bank of the stream of that name, passing Elmau, to the inn of Enter-Rottach; 1/2 M. farther on a finger-post shows where the path descends to the falls to the right; the path rejoins the road higher up. The road ascends hence to the Wechselalp (3490'), and descends through the picturesque wooded valley of the Weisse Falepp to (21/2 hrs.) the forester's house of Falepp (p. 50). Thence by the Spitzingsee to Schliersee 12 M., and from Sehliersee to Tegernsee 10 M. — The whole round forms a pleasant drive of 10 hrs. (carr. and pair 30 m., carr. with one horse 20 m.).

The \*Neureut (3950'; shelter-hut at the top), to the N.E., is ascended from Tegernsee in 11/2 hr. by a path passing the Westerhof (see above). Splendid view (to the S. the Venediger). We may then either descend to Gnund (p. 44), or, keep along the ridge to the E., without descending, to the (33/4 hr.) Gindelalpschneid (4350') with fine views of the Schliersee, the Kaisergebirge, etc., and by the Gindelalpe to (2 hrs.) Schliersee (see p. 50).

Riedererstein (3960'), 2 hrs. to the S.E. At the edge of the wood we take the path parallel with that to the Parapluic, but lower down, which leads to (3/4 hr.) the Lehberger (p. 44). Hence we ascend by a somewhat rough path, and then by a 'chemin de la croix' with 14 stations, to (1 hr.) the conspicuous chapel, on a precipitous rock. — A path which can hardly be missed ascends to the E. along the crest of the hill to the (3/4 hr.) Baumgarten-Alp and the (1/4 hr.) Baumgartenschneid (5140'), whence a fine panorama is obtained. For the steep descent through the Alphachthal to (11/2 hr.) Tegernsec a guide is advisable (to be procured at the chalets).

The Hirschberg (5635'; 41/2 hrs.) is an admirable point of view. We follow the Kreut road to (11/2 hr.) the Lobbach Fall (see above), cross the brook near the fall, and ascend a narrow forest-path, which afterwards widens, to (1 hr.) the Holzpoint Alp; then by a club-path past the Ranheck Alp to the (3/4 hr.) summit (club-hut; fine panorama). Descent to

Dorf Kreut, see p. 47.

The Risserkogl (5994; 51/2 hrs., with guide; somewhat fatiguing) also affords a splendid view, embracing the Tauern and Zillerthal Ferner, and extending to the Zugspitze on the W.; to the N. rises the Plankenstein (5800'; ascent difficult), at the foot of which are the Röthenstein and Plankenstein lakes. From Egern or Rottach we ascend viâ the (2½ hrs.) Wall-berger Alp to the (3/4 hr.) top of the Setzberg (5600'), which commands a fine view. We then descend to the saddle above the Setzberg-Alp and follow the arête to the *Grubereck*, where our route is joined on the left by the path ascending from Dorf Kreut. A somewhat steep climb takes us to the summit in 2 hrs. more. The descent to the S.W. by the *Ableithen*, *Scheyrer*, and Pletzerer Alps, and that to the S. by the Riss and Vorderlochberg Alps to the Langenauthal and (2 hrs.) Kreut, are steep at first, and not advisable for inexperienced walkers.

FROM TEGERNSEE TO TÖLZ (13 M.). Road via Gmund and Reichersbeuern (one-horse carr. 6 m.; railway from Gmund viâ Schaftlach, see p. 44). — To Schliersee, see p. 50; to Neuhaus, see p. 51.

The high-road from Tegernsee to Kreut passes Schweighof (sulphur-spring), crosses the Rottach, and leads through (13/4 M.) Rottach (Scheurer), with its pretty country-houses. About 1 M. farther on (to the right is Egern, p. 44) it crosses the Weissach (\*Bachmair's Inn, by the bridge).

Pedestrians save 11/2 M. by taking the ferry across the S.E. arm of the lake from Lehberg to Egern (ferry 10 pf.; Gasthof zur Ueberfahrt, with lake-baths); the road on the other side leads straight from the ferry to

the high-road, which it reaches at (1 M.) the Weissach bridge.

About 1 M. farther on the path to the Marble Quarries (p. 45) diverges to the right, and a few minutes afterwards, that to the Lohbach Fall (p. 45). Near (1/2 M.) Scharling (\*Hoegg) a footpath diverges to the right, leading to the Point and rejoining the road farther on The valley contracts near the village of (11/2 M.) Kreut (2630'; \*Obermayer), to the right of which rises the conical Leonhardstein (4760'). On the left is (3/4 M.) the prettily-situated \*Restaurant zur Rainer Alpe (also pension), about 3/4 M. beyond which a road to the left diverges to the (1/2 M.) -

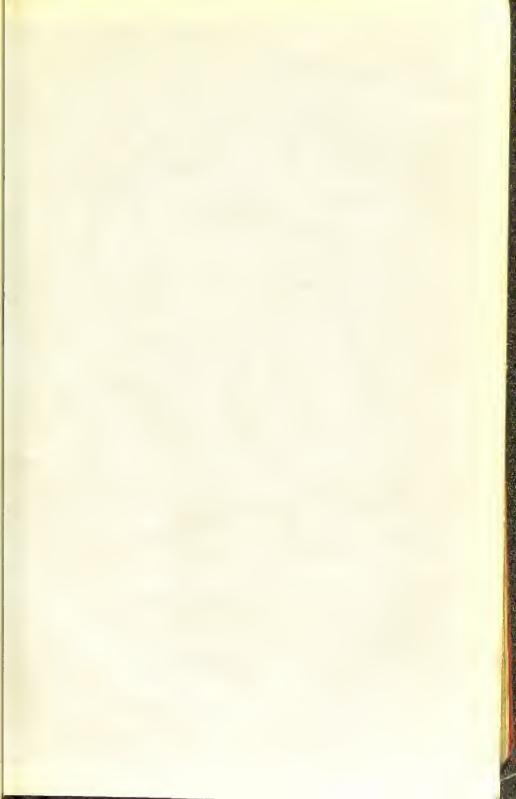
441/2 M. Wildbad Kreut (2720'), a large bath-house and hotel (R. 21/2-3, D. 3 m.), the property of Duke Charles Theodore of Bavaria, situated on a broad green plateau. The springs, containing iron and sulphur, are generally used in combination with salt-baths.

WALKS in the grounds of the Curhaus. In a marble niche above a spring on the slope, 1/2 M. to the E. of the Curhaus, is a bust of King Max I. - The Hohlenstein, opposite the baths, to the E., commands a fine view of Tegernsee, etc. (to the cross, 1 hr.).

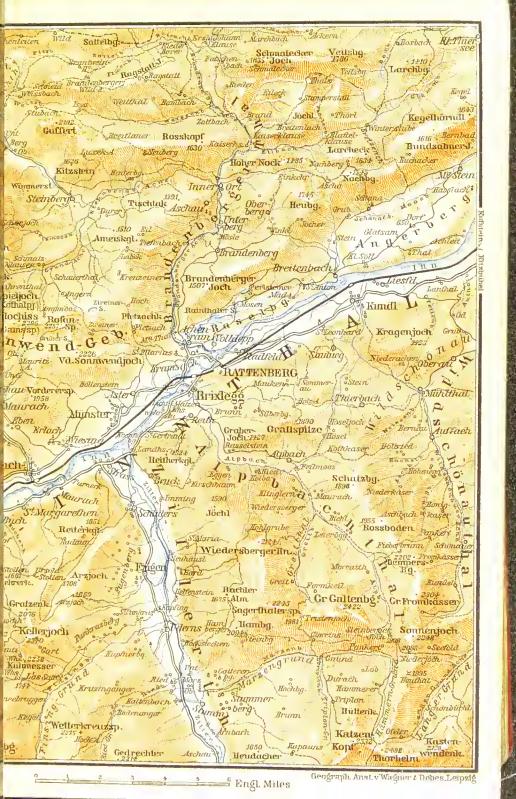
Wolfsschlucht (11/4 hr.), a ravine with two waterfalls. The path ascends the Felsenweissach-Thal to the Pförner and Oberhofer Alps and turns to the left into the gorge. A giddy path ascends from the Oberhofer Alp, 'über den Fels', to the Schildenstein-Alp (see below).

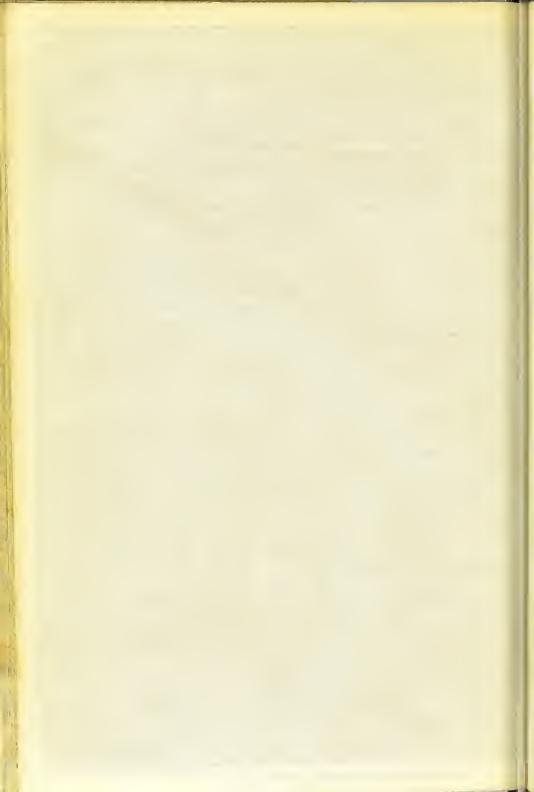
Gaisalpe (1 hr.). Descending at the back of the Bad and crossing the Felsenweissach, we follow a good path through wood, which is at first level, and afterwards ascends to the left on the hill-side to the pleasantly situated Alp (3700'). About 20 min. farther on is the Königsalpe or Kaltenbrunner-Alpe (3810'; Inn), which may also be reached in 2 hrs. by a good road, diverging to the left from the Achenthal road above the Klammbach Fall (p. 47), and ascending in zigzags. - The Schildenstein (5345'), a good point of view, is ascended from the Gaisalpe or the Königsalpe in 13/4 hr.; last part of the ascent steep. The track descending from the Schildenstein-Alpe to the Achenthal road on the S.W. though marked, is marshy and bad (guide advisable).

The Schinder (5990; 41/2 hrs.) is a magnificent point of view. A road leads to the E. through the Langenauthal to the Langenau-Alp and



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(S M.) the Baierbach-Alp, from which a bridle-path ascends to the left by the (1 hr.) Rieselsberg-Alp to (1/2 hr.) the summit. Descent to Falepp, see p. 50. The Risserkogl (5994'), 4 hrs., see p. 45. — The \*Hirschberg (p. 45) is easily ascended from Scharling (p. 46; path marked), or from Dorf Kreut

viâ the Weidberg-Alpe, in 4 hrs.

The road from Bad Kreut to the Achensee crosses the Weissach and joins the main road. The latter gradually ascends the narrow Weissachthal, passing (2 M.) the small  $Klammbach \ Fall$  on the left, to (5 M.) Glashütte  $(3060'; \text{rustic }^*Inn)$ , with the Bavarian custom-house of Stuben. At the Stubenalp, about 1 M. farther on, the road reaches its culminating point (3150'), then descends rapidly through profound ravines, and at the Kaiserwacht, in the once strongly-fortified defile of Achen(2860'), crosses the Tyrolese frontier. (Below, to the right, diverges the road through the Achenthal to Fall in the Isarthal, p. 42.) The Austrian custom-house is near the village of (21/2 M.) Achenwald (2695'; \*Hageninwald).

village of (2½ M.) Achenwald (2695'; \*Hageninwald).

The interesting and not difficult ascent of the Juifen (6510') may be made from Achenwald viâ the Schulterberg-Alp in 4½ hrs. (with guide). Fine view from the summit. Descent either by the Rothwand Alpe to Fall

(p. 42), or by the Joch-Alpe to Achensee.

The road gradually ascends along the Achen, or Walchen, the outlet of the Achensee. At  $(2^{1}/2 \text{ M.})$  Leiten (Hinterer's Inn) the Ampelsbach-Thal opens on the left; in the background rise the rocky horn of the Guffert (7190') and the long ridge of the Unnutz (p. 48).

A road on the left side of the Ampelsbach-Thal leads over the Oberberg (3435'), between the Guffert and the Unnutz, to (8 M.) Steinberg (3300'; Adler), a village prettily situated in a green Alpine valley. Ascent hence of the Guffert (or Steinberger Spitze, 7190'; 4 hrs., with guide), somewhat fatiguing, but repaying. Ascent of the "Unnutz (6790'; 3 hrs.), viâ the Kögljoch (4980'), not difficult (see p. 48). Route to the Innthal viâ Aschau (to Brixlegg 6 hrs.; guide desirable), see p. 159.

59 M. (1 M. from Leiten) Achenkirch (3085'; \*Post, with baths; \*Kern, 1/2 M. on this side of the Post; \*Adler, good wine), a village 21/2 M. long, the scattered houses of which extend almost to the Achensee. (In the height of summer passing travellers are more likely to find accommodation at Achenkirch than at the Achensee

hotels, which are often full.)

The \*Achensee (3050'), 51/2 M. long, about 1/2 M. broad, and 430' deep, a dark-blue lake, the finest in N. Tyrol, lies 1250' above the valley of the Inn. At the N. end of the lake, 21/2 M. from the Post at Achenkirch, is \*Maier's Inn, a little beyond which is the \*Scholastika Inn (so called after the former landlady; R. & B. 90 kr., D. 1 fl.), with a veranda. About 3/4 M. farther to the S., on a green promontory, is the \*Hôtel Seehof, the property of L. Rainer, a well-known Tyrolese singer, with a café on the lake (music and singing in the evenings; R., L., & A. 1 fl. 20, D. 1 fl. 30 kr.). The road, hewn in the rock at some places, and built out into the lake at others. leads on the E. bank, commanding fine views, to (6 M.) Buchau (\*Prantl), at the S.W. end of the lake (a drive of 1 hr.). In fine weather it is preferable to perform the journey by the lake. STEAMER six times daily to Seespitz (and back) in 3/4 hr., calling at the Scho-

lastika, Seehof, Fürstenhaus, and Buchau. Small boat from the Scholastika to Pertisau in 11/2 hr. (1 pers. 70, 2 pers. 80 kr.); to

Seespitz in 2 hrs. (1 fl. and 1 fl. 20 kr.).

Pleasant walks in the woods from the Scholastika to the Aschbacher Höhe and Luisenruhe (1/2 hr.), and from the Seehof to the Kraxel Fall, the Eremitage, and (3/4 hr.) the Gamspavillon, commanding a pretty survey of the lake. Boating-expeditions may be made across the lake to Theresensruh on the W. bank, and to the Gaisalpe (Rfmts.), a green slope on the W. base of the abrupt Seekarspitze. The new Mariensteig (quite safe for those not subject to giddiness) leads round the Seewinkel, or N. end of the lake, to the (11/2 br.) Gaisalpe (path from the Gaisalp to the Per-

tisau, 11/4 hr., for experts only).

EXCURSION (guides, Bart. and Jos. Edenhauser). The \*Unnutz (6790'; 3 hrs.; guide, unnecessary for experts, 3 fl.; provisions and strong shoes with nails necessary), which commands a magnificent view, presents no serious difficulty. Good paths (marked with red) lead from the Scholastika, from Maier's Inn, and from the Seehof through wood (fine glimpses of the Acbensee), and lastly up steep pastures to the (11/4 hr.) Köglalp. From the highest hut we cross the depression lying in front of ns, then (20 min.) turn to the left, and (1/4 hr.), where the path divides, follow the steep (marked) path to the right. Beyond a rocky hollow we ascend rapidly through creeping pines, and afterwards over easy grassy slopes, to the (1 hr.) summit (Vorder-Unnutz, 6790'). At all doubtful points during the last hour of the ascent, we keep to the right. The view embraces on the E. the Steinbergerspitze, and more in the background the Kaisergebirge, the Loferer Steinberge, and the Steinerne Meer; S.E. the Kitzbühler range, and the Tauern from the Hochtenn to the Dreiherrnspitze; S. the Sonnwendjoch, Zillerthaler Ferner, Dnxer Ferner, Solstein, Oetzthaler Ferner, Karwendelgebirge, and Wettersteingebirge; far below lies the Achensee.

The Spieljoch (Kothalpjoch, 7065), the N.W. summit of the Sonnwendgebirge (p. 49), another interesting point, may also be ascended with no great difficulty in 3 hrs. (guide 3 fl. 50 kr.). From the Seehof, a good path (marked with red), to the left of the waterfall, ascends rapidly tbrough wood to the Lower, Middle, and (2 hrs.) Upper Kothalp; then to the left at a spring (38° Fahr.) across grass to the (1 hr.) summit. The beautiful Edelweiss grows in profusion on this mountain. Fine views of the Achensee, the Steinberger Thal, Innthal, and the chief range of the

Zillerthal.

On the S.W. bank of the lake is the \*Pertisau, a green pasture enclosed by precipitous mountains and frequented as a summerresort (\*Fürstenhaus, on the lake, the property of the Benedictine abbey of Viecht, often full in summer, good cuisine, 'diner maigre' on Fridays; \*Hotel Stephanie, kept by Rainer jr., R. & A. 80 kr.; Pfandler and Karl, in the village. 1/4 M. from the lake, unpretending; Post & Telegraph Office; Lake-Baths). Charming view of the lake, particularly by evening-light; to the S. the mountains of the Innthal and of the lower Zillerthal.

The Bärenkopf (6500'; 3 hrs.; guide 21/2 fl.), ascended by the Bärenbad-Alpe (or from Maurach through the Weissenbachthal), affords an admirable survey of the lake and the environs. - The ascent of the Sonnenjoch (8050';  $6^{1/2}$  hrs.; guide 4fl.) is fatiguing. The Falzthurnthal is followed to the ( $4^{1/2}$  brs.) Obere Gramais-Alp (see below). Then a steep and stony ascent of 2 hrs. to the summit. Extensive panorama: E. the Tauern, S. the Etzthaler Ferner rising behind the Lamsengebirge, N. the plains of Bavaria.

FROM PERTISAU TO HINTER-RISS over the Plumser-Joch (6 hrs.), see p. 43. The route via Gramais (81/2-9 hrs.; guide 5 fl.) is preferable. path (marked with red) ascends the Falzthurnthal to the S.W.; 11/2 hr. Falzthurnalpe (3535'); 3/4 hr. Untere Gramais-Alp (4145'); then a steep ascent to the right to the (11/2 hr.) Obere Gramais-Alp (5600'), to the S. of

the Sonnenjoch (see above). Then across the (1½ hr.) Gramaiser Joch (6240'), with view of the Gamsjoch to the W., and the Hochglück and Lamsenspitze to the S., to the (3¼ hr.) Lower Binsalpe, the (½ hr.) Eng (3930'; Inn), and (3¼ hrs.) Hinter-Riss (9p. 43). — Over the Stanser Joch to Schwaz (7 hrs.; guide  $4^{1}/_{2}$  fl.), see p. 160.

The road from Pertisau leads past the (11/2 M.) Seespitz (Inn and boat-station at the S. end of the lake) to (1 M.) Maurach (3100'; Neuwirth), on the Achenkirch and Jenbach road, 11/4 M. to the

S. of Buchau (see p. 47).

Maurach is the best starting point for the ascent of the peaks of the Sonnwendgebirge, which afford many fine views (guide, Alois Brugger at Maurach). The route first leads through the valley ascending to the N.E. to the Lower and (2½ hrs.) the Upper Mauritz-Alpe (6035'; poor quarters), finely situated. From this point we may ascend the Hochiss, or Gamsspitze (7530'), a splendid point of view, in 2 hrs. (The ascent is also made from Buchau by the Dalfaz-Alpe, or from the Seehof by the Koth-Alpe in  $4^{1}/_{2}$  hrs.) The Rofan (7405') takes  $1^{1}/_{2}$  hr.; the Vordere Sonnwendjoch (7300'),  $1^{1}/_{2}$ -2 hrs. — Spieljoch, see p. 48.

Farther on, the road passes Eben, on the hill to the left, the burial-place of St. Nothburga (d. 1313), with a chapel which attracts numerous pilgrims. It then descends rapidly through the picturesque

valley of the Kasbach (railway in progress) to (31/2 M.) —

71 M. Jenbach (1835'), see p. 159. Railway thence to (94 M.)

Innsbruck, see R. 31.

PEDESTRIANS should row from Pertisau to the Seespitz (tariff, see p. 48), where they take a shady footpath to the right. At the bifurcation we follow the path to the left, which leads through the fence and across the meadows, and joins the road above the mill opposite the telegraph-post 108/82 (to Jenbach 1-11/4 hr., uphill 11/2 hr.).

# 10. From Munich to Kufstein viâ Schliersee and Bairisch-Zell.

Comp. Map, p. 40.

65 M. RAILWAY to Holzkirchen and (38 M.) Schliersee in 2½ hrs. From Schliersee to (10 M.) Bairisch-Zell Post-Omnibus daily in 2 hrs.; thence to (17 M.) Kufstein carriage-road, but no public conveyance. Car-

riages to be had at Schliersee and Ncuhaus.

Railway to (23 M.) Holzkirchen (change carriages), see p. 40. On the E. side of the village the line diverges to the left from the Tölz line (to the left the château of Valley, the property of Count Arco), and at (27 M.) Darching it enters the picturesque Mangfall-That. Opposite is Weyarn, formerly a monastery, now a school. Pleasant excursion to (1 hr.) the Weyrer Lindl (2370'; view).

301/2 M. Thalham (2060'); on the right rises the Taubenberg (3015'), a fine point of view (11/4 hr.; Inn, 10 min. from the top). The train crosses the Mangfall, and traverses the wooded Schlierachthal. — 331/2 M. Miesbach (2285'; \*Waizinger; \*Post; Kreiterer; Alpenrose; Wendelstein), a thriving village and summer-resort, prettily situated. In the vicinity are several coal-mines.

To TEGERNSEE (10 M.). The road (diligence every afternoon in 21/2 hrs.) leads vià Schweinthal to (3 M.) the Wirth am Baum (Inn), crosses the Mangfall, and then proceeds by Festenbach and Dürrenbach to (4 M.) Gmund (p. 44) and (3 M.) Tegernsee.

To Birkenstein (12 M.). Diligence from Miesbach daily in summer, in 2½ hrs., viâ Parsberg, the Leitzachthal, Wörnsmüht, and Hundham to (8¾ M.) Ellbach (2570'; ascent of the Schwarzenberg, 3925', 1½ hr., interesting). Then by (1¼ M.) the \*Marbach Inn and (¾ M.) Fischbachau to (1¼ M.) Birkenstein (Kramerwirth; Birkenstein), with a frequented pilgrimage-chapel, at the W. base of the \*Wendelstein (6035'; p. 51), which may be ascended hence, viâ the Spitzing-Alpe, in 3¼ hrs. (best route, marked with red and green). — Beyond Birkenstein the road crosses the Leitzach and leads to (3 M.) Aurach (p. 51) and (2 M.) Neuhaus (shorter route viâ the Fischeralpe, marked with blue). Omnibus between Birkenstein and Schtiersee twice daily.

The train crosses the Schlierach twice, passes Agatharied and

Hausham (with coal-mines), and reaches -

38 M. Schliersee (Post, formerly Fischerliesl; \*Seehaus; Wagner, well spoken of; Seerose; Hôtel-Pension Freudenberg, on the peninsula; lodgings obtainable; baths in the lake), prettily situated on the \*Schliersee (2550'), and much frequented in summer. The (5 min.) Weinbergkapelle affords the best view of the environs (from E. to W., the Schliersberg, Rohnberg, Eipelspitz, Jägerkamp, Brecherspitze, Baumgartenberg, and Kreuzberg). Pleasant

walk to (3/4 M.) the Oberleitner (refreshments).

To Tegernsee (p. 44). The shortest route (3½ hrs.) leads from the peninsula of Freudenberg on the N.W. bank of the lake (reached by boat), or from the railway-station viâ the Seeklausc, then to the right to the road, past the glass-works (on the left), and up the wooded Breitenbach-Thal. 3 M. Breitenbach Inn in the Au (2790'), whence a bridle-path ('Prinzenweg') follows the Breitenbach, crosses (left) the second bridge, ascends to the (1½ hr.) saddle of the Sagneckt (3745'), between the Baumgartenschneide (p. 45) and Kreuzberg, and descends through the pretty Atpbachthat to (1½ hr.) Tegernsee. — A more attractive route ascends from Breitenbach to the right to the (1½ hr.) Gindetatpe (4165') and the (¼ hr.) Gindetatpschneid (4385'), where a survey of the plain is enjoyed. The path then runs almost on the crest of the hill (paths descending to the left to be avoided) to the (¾ hr.) Neureut (p. 45; view of the mountains; to the S.E., beyond the Rothachthal, the Venediger), and descends rapidly to the Westerhof and (1 hr.) Tegernsee (4 hrs. in all; guide advisable). — Over the Kühzackt (4-4½ hrs. to Egern; see p. 51); ascent from the Au to the left through the Dufthal.

The road skirts the E. side of the lake. 2 M. Fischhausen (Niederwaldeck) lies at the S. end of the lake; high up to the left the ruin of Hohenwaldeck. At (3/4 M.) Neuhaus (2655'; Eham), a favourite summer-resort, the road divides. To the E. rises the finely shaped Wendelstein; to the S. the Brecherspitze and Jägerkamp.

The road to the right leads through the Max-Josephsthat, past a papermill, and ascends the slope of the Jägerkamp (p. 51) in numcrous windings, which the pedestrian may cut off. On the right the precipitous Brecherspitze; pleasing retrospect of the Schliersee. Beyond the (41/4 M.) pass (3740') between the Stocker-Alp and Spitzing-Alp, the road descends to the (3/4 M.) lonely Spitzing-See (3524'). The lake is drained by a stream flowing into the Rothe Fatepp, which the road follows. At the S. end of the lake is the Warzhitte, a rustic inn; to the right, 1/2 M. from the lake, is the fall of the Fatepp. 11/2 M. Waizinger Alp (beer); 2 M. the forester's house of Falepp (2850'; Inn), prettily situated in the midst of wood, below the union of the Rothe and Weisse Falepp. In the vicinity is the disused Kaiserklause. A path (lately improved) leads from Falepp by the Erzherzog-Johanns-Klause and through the Brandenberger Thal to Brixtegg (p. 159; 9-10 hrs., with guide). — Through the Rottachthat to Tegernsee, see p. 45. — The Schinder (6010'; p. 46) is ascended from Falepp in 21/2 hrs. by a new

path. — To LANDL ACROSS THE ELENDALP (41/2 hrs.; with guide). This route may conveniently he combined with the ascent of the Rothward (see helow; provisions should he taken). We leave the Schliersee road at the guide-post (1/2 M.; to the right) marked 'Rothe Wand', and in 1 hr. more reach a second guide-post, from which the path to the left leads to the top of the \*Rothward (see below) in 2 hrs. (down again in 11/3 hr.). Keeping to the right from the guide-post, we reach (1/4 hr.) the Elendalp (3730), and continue through the \*Elendagraben\* to (1 hr.) the \*Kloascheralp\* and in 3/4 hr. more to the road from Bairisch-Zell to Landl (to \*Urspring\*, 11/2 M., see p. 52).

ASCENTS (routes in most cases indicated by coloured marks). Brecherspitze (5530'), 3 hrs. from Neuhaus viâ the Angerl-Alp (fatiguing; guide necessary). — Bodenschneid (5976'), 3 hrs., with guide, viâ the Reiner Alp and the Rellenbäck Alp, not difficult; admirable view. - Jägerkamp (5690'), 3 hrs., viâ the Jägerbauern-Alp, another excellent point of view. - Rothwand (6200'), 41/2 hrs., not difficult. We ascend from the Spitzing-See to the (1 hr.) Lower and (1/2 hr.) Upper Wallenburger-Alp (5365'; Rfmts.), whence a path constructed by the German Alpine Club leads up to the (1 hr.) summit. Magnificent \*View (tower). Below the summit is a shelter-hut. The Rothwand may also he ascended from Geitau (see helow) via the Steilenberg Alp and the Grosstiefenthal Alp (between which lies the Soinsee, 5050'), and the Kimpfischarte, in 4 hrs., or from the Waizinger Hitle (p. 50) through the Pfandlgraben, over the Kimpfialpe and the Kimpfischarte, in 3 hrs., or from Falepp (p. 50) in 31/4 hrs. — Miesing (6145'), from Geitau (see below) by Kleintiefenthal in 3 hrs., or (better) by Grosstiefenthal and the saddle hetween the Rothward and the Miesing in 4 hrs. (view similar to that from the Pethyand) to that from the Rothwand). - Auerspitze (5968'), another fine point, ascended from Geitau by the Obere Soinalp in 4 hrs.

From Neuhaus to Tegernsee by the Kühzackl (3796'), 31/2 hrs. (guide hardly necessary; several finger-posts). Bridle-path through the Angelgraben to (1½ hr.) the saddle to the S. of the Kühzacklalp; we descend along the Kühzacklach to (½ hr.) the farm of that name, then into the Rottachthal to the road from Falepp to (1½ hr.) Tegernsee (p. 44).

The road to Bairisch-Zell next passes (2 M.) Aurach (to the left the road to Birkenstein, see p. 50). Between (21/4 M.) Geitau (Inn) and (11/4 M.) Osterhofen the wide Leitzachthal is entered. — 2 M. Bairisch-Zell (2820'; Zum Wendelstein; Post or Altwirth), a small village with several handsome houses, prettily situated in a

basin enclosed by the Wendelstein, Seeberg, and Traithen.

Wendelstein (6035'; 3 hrs.; guide unnecessary; horse to the Wendelstein (6035'; 3 hrs.; guide unnecessary; horse to the Wendelsteinhaus 8 m., if kept over night 12 m.), a very fine point of view and not difficult. We may either proceed to the N. through meadows to the foot of the mountain, and ascend by a path (marked with white and red) past the Tanner Mühle to the Kreuther Bauer, where we turn to the right to the Lower and (13/4 hr.) Upper Wendelslein or Zeller Alp (4980'); or we may follow the hridle-path, heginning behind the Wendelstein Inn and also marked with rcd and white, which ascends via the Mitterberg-Alm to the Zeller-Alm, where it joins the above footpath. From the Upper Wendelstein Alp we proceed to the left, skirting the Schwaigerwand and the Gache Blick, joining the path from Birkenstein above the spring, and crossing the Baierlahner, to the (1 hr.) Wendelsteinhaus (5655'; "Inn, with beds and mattresses for 120 people), at the foot of the cone. From this point we traverse the saddle (p. 156) and ascend to the left through an easy 'Cheminée' to the Wendelsteinwand and then by the 'Stangensteig', provided with a wirerope, to the (1/4 hr.) summit, a plateau 6-12 yds. broad and about 25 yds. in length, on which stand a small wooden chapel and a cross. The "View embraces (left to right) the Untersberg, Watzmaun, Kaisergebirge, Tauern Mts. (with the Venediger and Gross-Glockner), and the Karwendel and Wetterstein ranges (with the Zugspitze); to the N. the extensive plain with the Chiemsee, Simmsee, and Starnberger See. — On the E. side of the peak, in the 'Kessel', is a limestone cavern, the entrance to which is covered with inc. A wight to it (there and beat 2 hea); if the to which is covered with ice. A visit to it (there and back 3 hrs.) is fa-

tiguing and should not be attempted without a guide. Descent to Birkenstein, see p. 50; to Branenburg, see p. 156. From the upper Alp a marked path leads via the Lacher-Alp and the Schweinsteiger-Alp to the (3 hrs.) Tatzelwurm (thence to Oberaudorf, see p. 156). — The Traithen (6160'; easy and interesting) may be ascended from Bairisch-Zell in 31/2-4 hrs. (with guide) by the Urspring-Thal and the Vordere Wennebrand-Alp. The descent may be made by the Unterberg-Alp, or (less convenient) by the Fell-Alp and the Himmelmoos-Alp to (3 hrs.) Oberaudorf (p. 156).

FROM BAIRISCH-ZELL TO OBERAUDORF OF BRANNENBURG, 41/2-5 hrs. The road, steep at first, leads by the Tannen-Alp and the Grafenherberg-Alp to the Auer-Brücke, and through the Aubachthal to the (21/2 hrs.) Tatzelwurm (2510'; Inn), near a fine fall of the Aubach (best viewed from the lower bridge). Then down the left bank of the deep Aubachthal past Rechenau to (2 hrs.) Oberaudorf (p. 156); or to the left from the Tatzelwurm to the saddle between the Greater and Lesser Mühlberg, descending past the Kohlstatt-Alpe and through the Förchenbachthal to (21/2 hrs.)

Brannenburg (p. 156).

The road to Kufstein follows the Urspring-Thal, enclosed by finely-wooded mountains; to the left is the Traithen (see above). We pass a small waterfall of the Sillbach on the right (21/2 M.), and the small Stocker Lakes at the mouth of the Kloascher-Thal (over the Elend-Alp to Falepp, see p. 51). The valley expands for a short distance. On the right rises the Hintere Sonnwendjoch (see below). We reach the Austrian frontier at the (2 M.) Bäckeralp (2770'), and the \*Inn Zur Urspring 1/2 M. farther on. The road descends a beautiful wooded valley. Several fine glimpses of the Kaisergebirge. At the (21/2 M.) pleasant village of Landl (2195'; Inn), in the Thiersee-That, is a shooting-lodge of Archduke Ludwig Victor.

To FALEPP OVER THE ACKERNALP, 5 hrs., fatiguing and lacking interest. A cart-road, between the Veitsberg on the left and the Hinter-Sonnwendjoch (6555'; ascended without danger from Landl or from Falepp in 4-41/2 hrs.) on the right, with picturesque retrospects of the Thiersec-Thal and Kaiser range, ascends to the  $(2^{1}/_{2} \text{ hrs.})$  Ackernalp (4570'). Descent by a rongh path through wood, high on the right side of the valley, past the  $(1^{1}/_{2} \text{ hr.})$ Reichstein-Alp, and (steep) down into the Enzengraben; then under a wooden conduit, after passing which we re-ascend, and finally turn to the left to

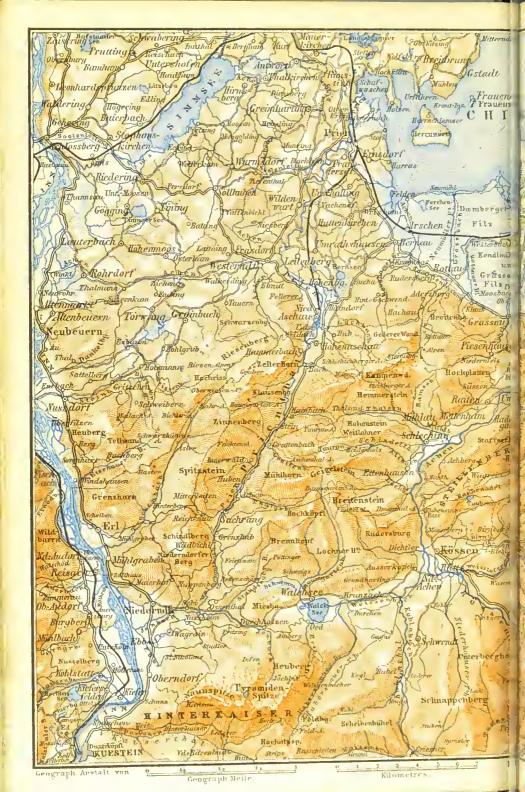
the forester's house of Falepp (p. 50).

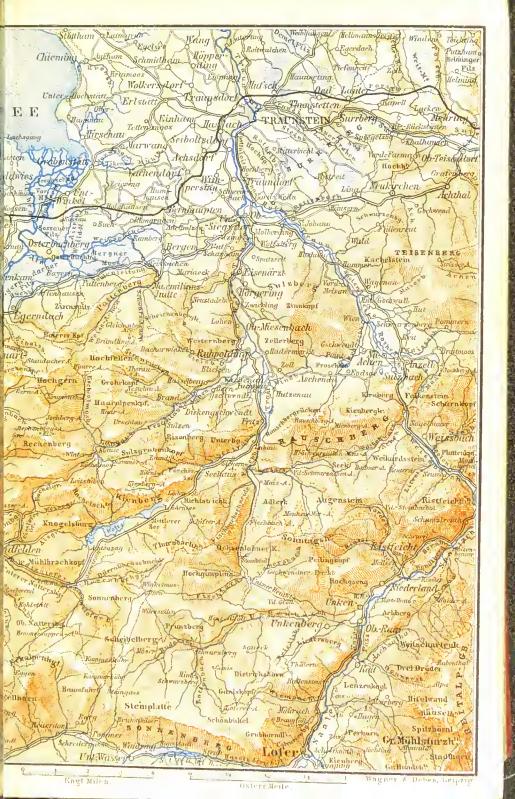
The road forks here. The branch to the left leads through the valley of the Thierseer Ache (Kieferthal), and after passing (21/2 M.) an \*Inn, crosses to the right bank at Wieshäusle, and ascends rapidly to (2 M.) the Thier - See or Schreck - See (2040'; \*Inn at the Neuschmied's). Thence it crosses the Marblinger Höhe (fine view of the Kaisergebirge; to the S. the Pcndling, p. 157), and descends through wood, passing the dark Längsee and the Ed, to (5 M.) Kufstein (p. 157).

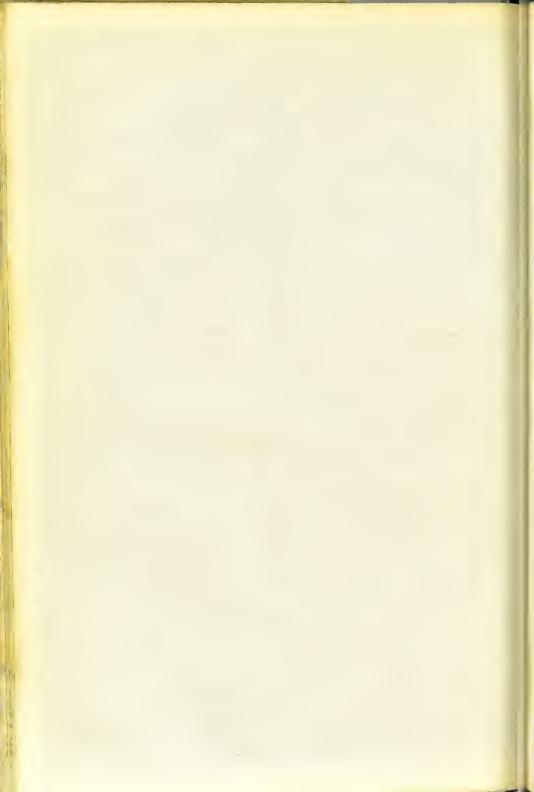
The longer but more attractive road to the right from Landl ascends to (2 M.) Hinter-Thiersee or Inner-Thiersee (2800; Grasshammer), where the peasants perform plays nearly every Sunday in summer (passion-play every tenth year, the next in 1895). Then by (2 M.) Vorder-Thiersee (Kirchenjackl) to the (3/4 M.) Thiersee.— A pleasant route leads from Thiersee (diverging to the left from the road before the culminating point is reached) via the Wachtl (good wine) and through the Kieferthal

to (5 M.) Kiefersfelden (p. 156).









## 11. From Munich to Salzburg. Chiemsee.

Comp. Maps, pp. 40, 68.

95 M. RAILWAY. Express in 31/4 hrs.; ordinary trains in 5-8 hrs. Travellers in the reverse direction should be provided with German money.

Munich, see Baedeker's S. Germany. The direct railway to Rosenheim via Grafing diverges to the left from the Holzkirchen line (see below) and skirts the town. Beyond the (3 M.) Munich S. Station (Thalkirchen) the train crosses the Isar canal and ascends through deep cuttings to the (6 M.) Munich E. Station (Haidhausen), where the Simbach-Braunau line diverges to the left. Stations Trudering, Haar, Zorneding, Kirchseeon. — 231/2 M. Grafing (Railway Inn;

Kaspersbräu), a considerable place,  $1^{1/2}$  M. from the railway.

About 2 M. to the N. is the finely-situated town of Ebersberg (Hölzerbräu, and several other inns); the 'Keller', or summer garden of the Schloss brewery commands a magnificent view of the Alps (still more extensive from the belvedere on the *Ludwigshöhe*, 1 M. to the N.). The ehurch contains a fine marble monument of the counts of Ebersberg.

Between Assling and Ostermünchen the broad dale of the Attel is traversed. To the right, opposite the traveller, rises the Wendelstein, to the left the Kaisergebirge. 37 M. Gross-Karolinenfeld.

40 M. Rosenheim (1465'; \*Bayrischer Hof & Greiderer; \*König Otto; Alte Post; Deutsches Haus; Stockhammerbräu; Rail. Restaurant), the junction of the Innsbruck, Holzkirchen, and Mühldorf lines, a town of 10,000 inhab., with salt-works, lies at the influx of the Mangfall into the Inn. The salt-water is conveyed hither from Reichenhall, upwards of 50 M. distant. About 3/4 M. from the station are the \*Badhôtel Marienbad and the Kaiserbad, both 'hôtel-pensions', with salt and other baths. About 2 M. from the station, on the right bank of the Inn, is the Schlossberg (Restaurant), which affords a pretty view of the Innthal and the Alps.

FROM MUNICH TO ROSENHEIM VIÂ HOLZKIRCHEN, 46½ M., in 3 hrs. To (23 M.) Holzkirchen, see p. 40. We here diverge from the line to Schliersee and enter the Teufelsgraben (p. 40), which ends at the valley of the Mangfall. The train runs at first high along the left slope of the valley and then descends to stat. Westerham. The valley expands. Stations Bruckmühl, Heufeld (with a chemical manufactory), and (40 M.) Aibling (1580; \*Ludwigsbad, with garden; \*Hôtel Duschl zur Post, with garden and baths; Villa Pentenrieder; Schuhbräu, with veranda), a small town with salt and mudbaths. The Kaisergebirge, and beyond (43½ M.) Kolbermoor, with a large cotton-factory, the Gross-Venediger, become visible on the right.

The train crosses the Inn, and passes (44 M.) Stephanskirchen,

the Simmsee (33/4 M. long), and (50 M.) Endorf (Post).

The line now runs to the S. through a hilly district to (56 M.) Prien (1745'; \*Hôtel Chiemsee, at the station, R., L., & A. 21/2 m.; Zur Kampenwand; Kronprinz; Ostermaier; Villa Rauch, R. 1 /2 m.),

a favourite summer-resort, in the smiling Prienthal.

From Prien a STEAM TRANWAY runs in 10 min. to Stock (Hôtel Dampfeight times daily in ½ hr. to the Herreninsel and six times daily in ½ hr. to the Herreninsel and six times daily in ½ hr. to the Herreninsel and six times daily in ½ hr. to the Fraueninsel (return-ticket, 2nd elass in the steam-tramway, 1st elass on the steamer, 1 m. 80 pf.). — The Chiemsee (1680'), 11 M. long and 7 M. broad, contains three islands: the large Herreninsel, now the property

of the King of Bavaria; the Fraueninsel, with a nunnery; and the Krautinsel ('vegetable island'), formerly a kitchen-garden for the monks and nuns. The Fraueninsel is also the site of a fishing-village and an "Inn, a favourite resort of artists, as an album kept in the house will testify. On the extensive Herreninsel (9 M. in circumference) rises the large Schloss Herrenchiemsee, begun in the style of Louis XIV. by King Lewis II. after the model of Versailles, but not completed (adm. daily except Frid.; Thurs. 6, other days 3 m.; closed on 13th June). The Old Castle of Herrenworth, a few min. walk from the pier, is now an "Inn, with a brewery and garden (suited for a stay of some time). About 1/2 M. farther on is the New Palace, built on three sides of a square (open on the E.), adjoined on the N. by a wing (unfinished) 480' long. and connected with the lake by a channel 3/4 M. long. In front of the W. façade, 345' long, are ornamental Water Works (without water at present), resembling those at Versailles, with basins of Fortune, Fame, "Latona, etc., surrounded by a lofty fence. The pillared Vestibule, adorned with an enamelled group of peacocks, opens on a Court, paved with black and white marble, on the right side of which is the magnificent Staircase, richly adorned with imitation marble and painting. On the first floor, turning to the right, we enter successively the Salle des Gardes du Roi (blue and gold), the Première Antichambre (lilac), the Salle de l'Oeil du Boeuf (green; with an equestrian statue of Louis XIV., by Perron), and the magnificent \*Chambre de Parade. This last apartment, an imitation of Louis XIV.'s Bed Chamber at Versailles, adorned in pure gold, with a lavishly gilded bed, is said to have cost alone over 125.0001. Of the remaining rooms the chief are the \*Galerie des Glaces or Spiegelgallerie, 245' long and illuminated with 33 lustres and 2000 candles, the Salon de la Guerre and the Salon de la Paix, opening on the right and left of the Galerie, the royal Bed Chamber and Study, the Dining-Room (with the table descending and ascending through the floor), the Small Gallery, the Oval Saloon, and the Bath Room. In all the rooms are costly furniture, clocks, etc. - The woods clothing the S. part of the island coutain many picturesque points. The long chain of the Bavarian and Tyrolese Alps forms the background of the landscape on the S.; to the E. in the distance is the Gaisberg (p. 66) near Salzburg, then the conspicuous Staufen (6030'); S.E. the Sonntagshorn (6125'); in the foreground, rising abruptly from the valley, the Hochgern (5732); S. the Hochplatte (6030'), the long, indeuted Kampenwand (5505'), and the Mühlhorn; S.W. the cone of the Kranzhorn, the pinnacles of the Heuberg, the Wendelstein (6066'), and the broad outline of the Breitenstein (5476').

From Seebruck (\*Inn), at the N. end of the lake, a road leads to (21/2 M.) Seeon, an old monastery on a small lake, with a good bath-establishment. At Stein (\*Inn), 4 M. to the E. of Seeon, is the old mountain-castle of the robber-knight Heinz v. Stein. — From Chieming (\*Inn), ou the E. bank of the lake, a pleasant footpath leads to (2 hrs.) Traunstein (p. 55).

A BRANCH LINE runs from Prien to the S. through the richly-wooded Prienthal, in 35 min., to the charmingly-situated village of (6 M.) Niederaschau (20201; \*Rest and other inns), another summer-resort. About 1 M. to the S., in the middle of the valley, is the château of Hohenaschau, picturesquely situated on a rock, 100 ft. in height (at the foot a brewery and the "Inn zur Burg, R. 3m., generally crowded in summer). Pleasant excursions to the Hofalpe, an ascent of 1½ hr. to the W., and to the Aschauerkopf, ½ hr. to the N., with fine view. The Hochriss (5115), 3½ hrs. from Niederaschau, viâ the Hofalpe and Riesenalpe, affords a more extensive view. — The \*Kampenhöhe (5120), on the E. side of the valley, is another very fine point (31/2 hrs.; good bridle-path, with beuches). Charming view of the lake and Hohenaschau from the chapel-hill beside the 19th bench. About 3/4 hr. below the top (on which is a refuge-hut) we pass the Schleehtenberger Alp (refreshments). The Kampenhöhe forms the W. prolongation of the Kampenwandgrat, where the Sattel (5330'), 21/2-3 hrs. from Niederaschau, affords a similar view. The jagged summit of the Kampenwand (5505') can be attained by active climbers only (path to the Hochplatte, see p. 56). The route across the Möslern-Alp (5155') and the Steinberger-Alp to (4 hrs.) Schleching in the Achenthal (p. 56) is attractive.

— The road in the Prienthal next leads by (21/2 M.) Hainbach (to Schleching across the Thalsen-Alp, 31/2 hrs.) and Huben, hetween the Spitzstein (5230') and the Geigelstein (5938'; ascent by marked path, 3½-4 hrs.), to (3½ M.) Sachrang (2370'; Neumaier), crosses the Tyrolese frontier at (½ M.) Wildbichl (\*Inn, good wine), and descends abruptly through the 'Stein' pass to (3½ M.) Sebi, on the road from Walchsee to Kufstein (p. 58; the footpath from Wildbichl to Niederndorf viâ Maierhof, 1½ hr., is preferable).

The line skirts the S. bank of the Chiemsee. 591/2 M. Bernau. From (64 M.) Uebersee (Heindl) a branch-railway runs to Marquartstein (p. 56). The train crosses the Grosse Ache. - 69 M. Bergen; the village (\*Niederhauser) is prettily situated 11/2 M. to the S.

Carriage-road (path by Bernhaupten preferable) from the railwaystation to the baths of Adelholzen (2100'; rooms should be ordered beforehand; quarters also at Alzing, 1/2 M. to the E.), charmingly situated 11/2 M. to the S.E., well fitted up, and possessing three different springs (salt-petre, sulphur, and alum). The hilly neighbourhood affords many pleasant petre, sulphur, and alum). The hilly neignbourhood allords many pleasant walks. Carriage-road to (11/4 M.) Siegsdorf (p. 57) and (4 M.) Traunstein.

— The foundries and blast-furnaces at the Maxhütte (2030'; Inn), in the Weissachen-Thal, 2 M. to the S.W. of Adelholzen (1 M. from the village of Bergen), are worthy of inspectiou. The ascent of the Hochfellen (5500'; 3 hrs.) is recommended (guide, A. Brandl of Bergen, 4 m.). The path traverses the Schwarzachen-Thal, the Gleichenberg-Alpe, and the Bründling-Alpe (refreshments). The Hochgern (5732'), another fine point, is ascended through the Weissachen-Thal and across the Hinteralpe (accommodation) in A-Allahrs, with guide (better from Marganartstein or Wassen, p. 56). 4-41/2 hrs., with guide (better from Marquartstein or Wessen, p. 56).

73 M. Traunstein (1930'; \* Wiespauer; \*Post; Prantl; Traube; Auwirth; Weisses Bräuhaus, with garden; \*Höllbräukeller, at the station; Kollerkeller, 1/4 M. from the station, both with views), a thriving place with 4500 inhab., lies on a slope above the Traun. In the upper Platz stands a handsome marble fountain of 1526. The Salt, Mineral, and Mud Baths are well fitted up (large garden; pens., incl. R., 31/2-7 m.). The extensive salt-works are situated in the suburb of Au, on the Traun; the brine evaporated here is conducted in pipes from Reichenhall (p. 80), a distance of 221/2 M.

EXCURSIONS. Empfing, a well-appointed bath-house, on the left bank of the Traun, 1 M. to the N. — The Weinleite (1/2 hr. to the N.W.) affords a fine view of the town and mountains; more extensive from the (1 hr.) \*Hochberg (2536'; Inn), or from the \*Hochhorn (2546'), 31/2 hrs. to the E., at the foot of the Stoisser Alpe (p. 82), beyond Surberg. — To Siegsdorf, Adel-

holzen, Maria Eck, etc., see above, and p. 58.

FROM TRAUNSTEIN TO REICHENHALL via Inzell (post-omnihus to Inzell daily in 3 hrs.; carr. and pair to Reichenhall 25 m.). The road, which will also repay the pedestrian, leads through the Traunthal to (4 M.) Ober-Siegsdorf (p. 57), at the confluence of the Weisse and Rothe Traun, and through the broad valley of the latter, by Molberding, Hachau, and Wanger to (14 M.) Iradi (2005). S Parks of the latter, by Molberding, Packau, and Wanger to (14 M.) Iradi (2005). genau, to (11 M.) Inzell (2225'; "Post), a village in the bed of an ancient lake, where a succession of grand mountain-landscapes begins. Two wooded rocks guard the entrance to this part of the road: on the right the Kienberg, the E. spur of the Rauschberg (remarkable for mineral wealth); on the left the Falkenstein, beyond which is the abrupt Stauffenwand. An Alpine valley is now entered, in which, amid green pastures, lies the small village of Weissbach (1995). Farther on, the valley contracts. The road is carried along the rocky slope on the left, adjoining the salt-water conduit; far below rushes the Weissbach, the bed of which becomes a deep gorge as the valley is ascended (on the opposite side rises the Ristfeichthorn, p. 82). At one of the finest points in this ravine is situated the "Mauthhäusel (2075'), a solitary inn about 7 M. from Reichenhall, and 11/4 M. from the Lofer road (p. 82). 221/2 M. Reichenhall, sec p. 79.

The Salzburg train next skirts wooded and grassy hills. To the S., above the lower heights, towers the Stauffen, and farther on, the Untersberg (p. 67). Stations Lauter, (83 M.) Teisendorf (with the ruined castle of Raschenberg), and (891/2 M.) Freilassing (1380'; \*Föckerer's Inn at the station, adapted for a short stay), the Bavarian frontier, and the junction of the Reichenhall line (p. 79). The train crosses the Saalach; to the right is Schloss Klesheim; among trees to the left, as Salzburg is approached, are seen the white walls of Maria-Plain (p. 67). The Salzach is then crossed. 95 M. Salzburg, see p. 60.

# 12. From Munich to Reit im Winkel and Kössen.

Comp. Map, p. 52.

RAILWAY to (64 M.) Uebersee in 21/2-31/2 hrs.; and thence by branch railway to (5 M.) Marquartstein in 1/2 hr. (tickets obtained from the guard). Omnibus from Marquartstein to (10 M.) Reit in Winkel, daily in summer in 21/2 hrs. — Kössen is best reached from Kufstein (p. 157; diligence daily at 6 a.m., in 41/4 hrs.) or from St. Johann in Tirol (p. 120).

To (64 M.) Uebersee, see R. 11. The railway to Marquartstein leads to the S. through the broad valley of the Ache, past the stations of Mietenkam and Staudach (Zum Hochgern), near the latter of which is a cement-quarry. — 5 M. Marquartstein (1820'; \*Hofwirth), picturesquely situated on the right bank of the Ache, with a château of Baron Tautphœus.

The Schnappen Kapelle (11/2 hr. from Staudach or Marquartstein), loftily situated on the Schnappen, a spur of the Hochgern, commands a fine view of the Chiemsee. - The Hochgern (5732'), an excellent point of view, is ascended from Marquartstein, Staudach, or Unter-Wessen (the best route) in 31/2-4 hrs., with guide. — The Hochplatte (5285'; 31/2 hrs., with guide) is also a fine point. (Path from the Hochplatte over the Piesenhauser Hoch-

alpe to the Kampenwand, 11/2 hr., p. 54.)

FROM MARQUARTSTEIN TO KÖSSEN. The road (beyond Schleching scarcely suitable for carriages) follows the left bank of the Ache, passing The road (beyond Schleching Reuten and Mettenham, to (4 M.) Schleching (1800'; Niederhäuser), pleasantly situated in a broad and smiling valley. On the N. rise the Hochplatte and Kampenwand, W. the Geigelstein, S.W. the Breitenstein and Rudersburg, all of which may be ascended without difficulty. [The most interesting point is the Geigelstein (5938'), ascended by the Baumgartenalp in 4 hrs., guide 7 m.; immediately to the N. is the Tauron (Aschenthaler Wände, 5895'), with rich flora.] The road now crosses the Ache. passes the Bavarian custom-station of Streichen (11/4 M.), and enters Pass Klobentein (2010). stein (2040'), a magnificent gorge of the Ache (2 M. in length), in which it crosses the Tyrolese frontier (finest view from the forest-chapel). The road then descends to (31/2 M.) Kössen (p. 58).

The road to Reit im Winkel runs on the right bank of the Ache to (21/4 M.) Unter-Wessen (1870'; Kellerer; Bränhaus; ascent of the Hochgern, see above; guide, G. Klausner). It then follows the Wessener Bach, to the S.E., to (21/4 M.) Ober-Wessen, and (51/2 M.) Reit im Winkel (2240'; \*Oberwirth Hamberger; \*Unterwirth), a Bavarian frontier-village, in a broad, picturesque valley, and an inexpensive summer-resort. To the S.W. rises the Kaisergebirge.

EXCURSIONS (guide, Adr. Hörmann) To the (1 M.) Eck-Kapelle, which affords a fine view of the valley, and thence to the right to (20 min.) the top of the Walonberg (view of the Chiemsee). Or we may turn to the left at the chapel, cross the hill through wood to the Klapf-Alp, and return by Birnbach (1½ hr. to Rcit). — The 'Glocknerschau', ¾ hr. to the W., on the way to the Möser-Alp, beyond the farms of Klapf and Birnbach, commands a view of the Gross-Glockner. — The 'Möser-Alpe (2 hrs., guide) affords a fine view of the Tauern (Venediger, Glockner); easy descent to Kössen (see p. 58). — The ascent of the "Fellhorn (5784'; ¾½-4 hrs.; not difficult; guide ¼½ m.) is recommended The route leads viâ Blindau, the Klausenberg-Alp, and the (2¼ hrs.) New-Alp (4730') to (¾ hr.) the Ecken-Alp (5555'; Inn), in an open situation on the crest of the mountain (fine view). The broad snmmit of the Fellhorn, carpeted with Alpine roses, and commanding a superb panorama, is easily reached from the inn in ½ hr.; far below lies the Tyrolese Achenthal. The Ecken-Alp belongs to Kössen (see p. 58); descent to Waidring steep and fatiguing (p. 176). — Pleasant route (guide advisable) over the Winkelmoos-Alp (3710'; Rfmts. in the second hut) to (7½ hrs.) Unken (p. 177). From the (1½ hr.) Seegatterl (see below) we ascend to the right to the Alp, whence the route to the Fischbachthal leads to the left, and that to the Kammerköhr-Alp to the right (p. 177). We continue in a straight direction (marshy at places) and then descend to the left to (1¼ hr.) Schwarzberg and (10 min.) the Schwarzbergklamm (p. 177). Thence to Unken 2½ hrs.

To Traunstein (22 M.). The road, monotonous at first, leads through the wooded Weissloferthal to  $(2^3/_4 \text{ M.})$  Leitstuben. At the saw-mill it turns to the left, ascends gradually to the  $(1^1/_4 \text{ M.})$  Seegatterl (Inn), and leads through wood on the hill-side, past the Weitsee, Mitter-See, and Löden-See, to the  $(5^1/_2 \text{ M.})$  Seehaus (2455'; Inn), on the beautiful little Förchensee. It then follows the SeeTraun to  $(1^1/_4 \text{ M.})$  the hamlet of Labau, at the confluence of the Fischbach and the Traun.

A path to the right by a finger-post, fatiguing at places, ascends the narrow Fischbachthal to (1½ hr.) the \*Staubfall, precipitated from the Sonntagshorn on the left, from a height of 590′. This fall is on the Austrian and Bavarian frontier. The path, which is rendered safe by an iron balustrade, leads behind the fall, and past several other fine cascades of the Fischbach, into (½ hr.) the Unkener Heuthal (3100′), whence a fine view of the Reitalpgebirge is obtained on the E. Thence to Unken. 2½ hrs.; to the \*Schvarzbergklamm (guide necessary), 1½ hr. — Ascent of the \*Sonntagshorn (6425′) from the Heuthal, see p. 177. — The Seehauser Kienberg (5564′) is ascended from the Seehaus by the Brand-Alp in 3-4 hrs., with guide; admirable view towards the S. and W. The ascent may also be made from the Urschlau viâ the Röthelmoos-Alp.

The road crosses the Traun (below this point called the Weisse Traun), and leads past the hamlets of Fritz, Fuchsau, and Nieder-Vachenau to (2<sup>3</sup>/<sub>4</sub> M.) Ruhpolding (2180'; \*Post), a large village, prettily situated at the influx of the Urschlauer Ache into the Traun. The church-hill, to the W., affords a good survey of the

environs (to the S.E. the Rauschberg and Sonntagshorn).

EXCURSIONS. Through the Urschlau to Reit im Winkel, a pleasant walk of 4 hrs. (guide). The road leads by Brand (Inn) to the Klause, whence a footpath crosses the Röthelmoos-Alpe (2780'). — A road leads from Ruhpolding to the E., by Zell, Aschenau, and the small Froschsee, to (5½M.) Inzell (p. 55). — Ascent of the Rauschberg (5512'), a fine point of view, 3½hrs. (guide necessary, but no difficulty). — Ascent of the Hochfellen (2920'), vià the Thorau-Alpe, 4 hrs. (better vià Hocherb to the Bründling-Alpe, where we join the path ascending from the Maxhütte; thence to the top, from the N. side, comp. p. 55).

Passing (2<sup>3</sup>/<sub>4</sub> M.) Eisenürzt, with a government-foundry, we next reach (2 M.) Ober-Siegsdorf (1950'; \*Oberwirth; \*Unterwirth). at

the confluence of the Weisse and Rothe Traun, frequented as a summer-resort. A road leads to the E. to Inzell and Reichenhall (see p. 55). — To the W. (11/4 M.) are the baths of Adelholzen (p. 55).

EXCURSIONS. Pleasant walk to (2<sup>1</sup>/<sub>2</sub> M.) Maria-Eck (2600'), a pilgrimage-church and inn, with a fine view of the Chiemgau. — Another fine point is the Stoisser Alpe (4875') on the Teisenberg, reached by Neukirchen (3 hrs.; guide); descent to stat. Teisendorf (p. 56) or to Piding (p. 79).

The road now follows the left bank of the Traun, passing Haslach, to (4 M.) Traunstein (p. 55; the 'Salinenstrasse' on the right bank is shorter). Omnibus from the railway-station of Traunstein to Ruhpolding, daily at 1 p.m., in  $2^{1}/_{4}$  hrs.; to Siegsdorf three times daily.

From Reit im Winkel a good road leads across the Tyrolese frontier and through the Weisslofer-Thal to (4 M.) Kössen (1930'; \*Post; \*Stadler), a large village, prettily situated in the broad valley of the Grosse Ache. The best view of the valley is obtained from (10 min.) the Calvarienberg (S. the Unterberg; S.W. the Kaisergebirge).

EXCURSIONS. Ascent of the \*Möseralpe (13/4 hr., a very fine point), see p. 57. — The Eckenalpe and \*Fellhorn (4 hrs.), rather arduous (better from Reit im Winkel, see p. 57). — Through \*Pass Klobenstein to Schleching and Marquartstein, see p. 56. — A road leads to the S. from Kössen through the monotonous Gross-Achenthal, between the Unterberg on the right and the Fellhorn on the left, to (8 M.) Erpfendorf, on the high-road from St. Johann to Lofer (p. 175). A pleasanter route is the rather longer road to (13 M.) St. Johann viâ Schwendt and the Kohlnthal (\*Inn).

FROM KÖSSEN TO THE INNTHAL (to Kufstein, 161/2 M., diligence daily in 51/4 hrs.; one-horse carr. from Reit im Winkel 10 m.). The road leads past Kapell (Bräuhaus) and through the Weissenbach-Thal to (6 M.) Walchsee (2190'; \*Fischerwirth; Kramerwirth), a summerresort prettily situated on the lake of that name (abounding in fish). On the S. rise the fissured rocks of the Hintere Kaiser.

The Habberg, or Heuberg (5162'), the extreme N.E. spur of the Kaisergebirge, ascended by Durchholzen and the Jöchlalp in 3 hrs. (no serious difficulty, but guide necessary), commands a magnificent view of the Kaisergebirge, Loferer Steinberge, and Tauern. — From Walchsee to Kufstein over the Feldalpe or the Hochalpe (8 hrs., guide), see p. 158.

The road then descends by (11/4 M.) Durchholzen (Inn; where a path, more attractive and 11/4 M. shorter, diverges to the left, following the hill-side to St. Nikolaus and Ebbs, see below) and (21/2 M.) Primau (\*Weinwirth), in the narrow wooded valley of the Jenbach, to (1 M.) Sebi (Inn), where it is joined on the right by the rough road descending from the Prienthal through the Stein (p. 55). About 3/4 M. farther on the road divides: the branch to the right leads by Niederndorf (Gradl, rustic; Bränhaus), to (3 M.) the customhouse (ferry), and then to the left to (11/2 M.) Oberaudorf: that to the left leads by Ebbs (1540'; Oberwirth; Post), Oberndorf. and Sparchen (at the entrance of the Kaiserthal, p. 157), to (51/4 M.) Kufstein (p. 157).

## II. SALZBURG AND THE SALZKAMMERGUT.

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## 13. Salzburg and Environs.

Hotels. \*Hôtel de l'Europe (Pl.D, 1), opposite the station, with a large garden and fine view, R. 1 fl. 20-1 fl. 50, L. & A. 60 kr., pens., 4-5 fl. (lift); "Hôtel d'Autriche (Pl. a; D, 3), Schwarz-Str., R. from 1 fl., L. 25, B. 50, A. 30 kr.; "Hôtel Nelböck (Pl. b; D, 1), near the station, R. 11/2-2 fl., L. & A. 50, B. 60 kr., pens. from 4 fl. In the town, on the left bank: \*Erzherzog Carl (Pl. c; E, 4), Mozart-Platz; \*Goldnes Schiff (Pl. d; E, 4), Residenz-Platz, R. 1 fl., L. & A. 50 kr.; "SALZBURGER HOF (Pl. e; H. B. 4), Lestdenz-Flatz, R. I. R., L. & A. 50 Kr.; SALZBURGER HOF (FI. 6; A.), Ludwig-Victor-Platz, moderate; "Goldene Krone (Pl. f; D, 3), Hirsch, Mödlhammerbräu, "Goldnes Horn, all in the Getreidegasse; Mohe (Pl. g; E, 3, 4), Zur Hölle, Judengasse. On the right bank: Zum Stein (Pl. h; D, E, 3), by the bridge, with view; "Gablerbräu (Pl. i; D, 3), R. 80 kr.; "Traube (Pl. k; D, 3), Regenbogen, Tiger, unpretending; Steinlechner's Gasthaus, Aigner-Str., moderate; Pitter, Westbahn-Str., well spoken of; Stieglbräu (see below), R. from 50 kr.; Schwarzes Rössl, Berg-Str. 5. — Pension Jung, near the station; Koller's Hôtel-Garni (see below), Linzergasse, R. 80 kr.

Cafes. On the left bank of the Salzach: \*Tomaselli, Ludwig-Victor-Platz; \*Lobmayr, Universitäts-Platz and Haffnergasse; Wiesenberger, Judengasse. On the right bank: Café Bazar, Schwarz-Str.; \*Koller, Lin-

zergasse, near the bridge (also rooms); Edlmayr, Theatergasse.

Restaurants. \*Curhaus (see p. 64; concerts five or six times weekly in summer, 20-30 kr.). — Wine in \*St. Peter's Sliftskeller (Pl. D, 4; p. 62; also a good restaurant); at Glocker's and Keller's, in the Getreidegasse; at the Tiger, Mohren, etc.; Stehle's Restaurant, Bahn-Str. - Beer at the Stieglbrau, Gstattengasse 8, in summer at the Slieglkeller (Pl. E, 4), on the way to the fortress, with view; \*Sternbräugarten, Getreidegasse; \*Mirabellgarten, Makart-Platz (concerts in summer); Hofmann's Bierhalle, near the station; Schanzlkeller, outside the Kajetaner-Thor, with view; Mödlhammerkeller, outside the Klausen-Thor, also with view; Augustinerbrau, at Mülln (quaint rooms; not open till 3 p.m.).

Baths. \*Curhaus, Balin-Str., admirably fitted up, with baths of every kind. \*Swimming Baths, near Schloss Leopoldskron, 11/4 M. to the S. W. (p. 67; omnibus from the Stadt-Platz at 9. 30 and 11. 30 a.m., 4. 15 and 7 p.m., 15 kr.; steam-tramway, see below). Mud, Pine-Cone, and Peat baths at the Ludwigsbad and the Marienbad, 11/4 M. from the town (omnibus from the Goldene Hirsch and Goldene Horn at 7, 10, 2, and 6 o'clock).

Cabs. From the station into the town, with lnggage, 60 kr. or (two

horses) 1 fl.; at night, 90 kr. or 1 fl. 60 kr. — By time: half-a-day 3 fl. 20 kr. or 5 fl.; whole day 6 or 9 fl. — To Berchtesgaden, see p. 68. — Excursions with stay of 1 hr.: Aigen, Marienbad, Hellbrunn, or Klesheim, 2 or 3 fl. -

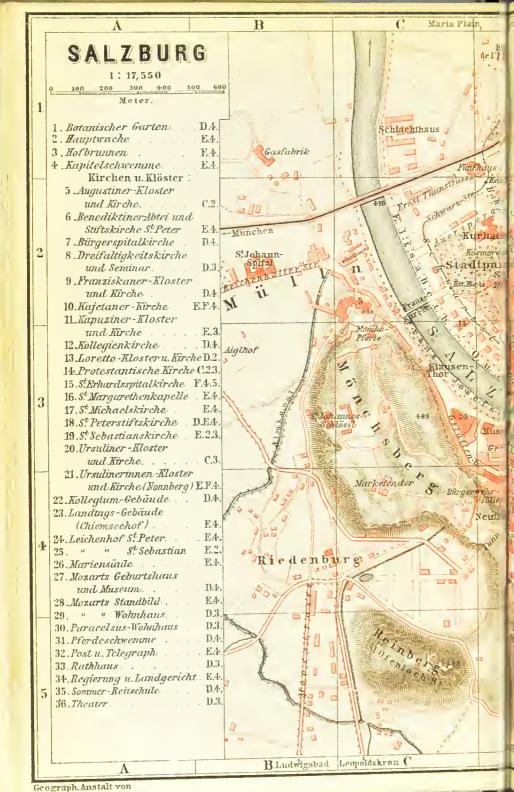
Tolls and fees included in all cases.

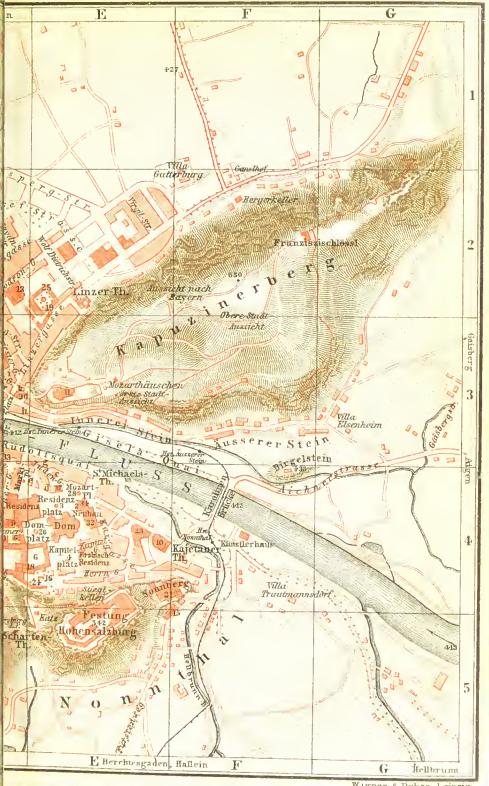
Steam Tramway (Localbahn) from the railway-station through the town to Nonnthal hourly (in 23 min.), and on to Hellbrunn and the Drachen-loch several times a day (in 1 hr. 5 min.). The stations within the town are: Fünfhaus, Ausweiche, Curhaus, Bazar, Innerer Stein, and Aeusserer Stein, beyond which the line crosses the Carolinen-Brücke to (2 M.) Nonnthat. The next part of the line affords a succession of pretty views. Stations: Leopoldskron, Cemetery, Kleingmain, Morzg, (41/4 M.) Hellbrunn (p. 66), Anif (p. 66), Grodig, St. Leonhard, and (8 M.) the Drachentoch, on the Austrian frontier (p. 68).

Omnibus to Hellbrunn and Aigen thrice daily in good weather, starting from the Café Koller at 9.30 a.m. and 2.30 p.m. and from the Café Tomaselli at 3 p.m. (there and back 75 kr.; 1 hr. allowed at both places). To the Fürstenbrunn, starting from the Goldne Horn at 2 p.m.; returning at 6 p.m. (50 kr.; there and back 80 kr.) To Berchtesgaden, see p. 68; to Mondsee, see p. 110.

'Dienstmann' (commissionnaire). 5 kr. per 1/4 hr.; to carry luggage not exceeding 22 lbs. in weight to the station, 20 kr. — Town Guides, 25 kr. per hr.; 2 fl. per day. The following are good guides for mountain ascents: Joh. Hodes, Ant. Karl, Jos. Kiener, Jos. Langer, Joh. Wimmer.
Post and Telegraph Office (Pl. 32; E, 4) in the Government Buildings,







Wagner & Debes, Leipzig



Residenz-Platz, entrance to the right, by the guard-house. — Telephone to the Zistel-Alp and Gaisberg, in the Makart-Platz, next the Mirabellgarten. English Church Service in the German Protestant Church at 11 a.m.

and 4 p.m.

Salzburg (1350'), the ancient Juvavum, was once the capital of the wealthiest and most powerful ecclesiastical principality in S. Germany, which was secularised in 1802 and converted into a temporal Electorate. It afterwards became Austrian, then Bavarian, and finally, in 1816, Austrian again, and since 1849 has formed an independent domain of the crown. The town (25,000 inhab.; 350 Prot.) is now the seat of an archbishop and of the government and law-courts of the district. Few German towns can compare with Salzburg for beauty of situation. The town lies on both banks of the Salzach, bounded by the abrupt castle-hill and the Mönchsberg on the left bank, and by the Capuzinerberg on the right bank. Frequent fires have left few mediæval buildings here. Most of the principal edifices were built by the splendour-loving archbishops in the 17th and 18th centuries. The houses with their flat roofs, the numerous fountains, and the marble façades remind the traveller of Italy, whence the archbishops generally procured their architects. The shady promenades on the broad quays afford charming walks on both banks of the Salzach, from the railway-embankment to the Carolinen-Brücke. On the right bank, near the railwaystation, a new and handsome quarter has sprung up since the demolition of the fortifications. The Stadtpark and Curhaus (p. 64) here form a favourite resort.

The older part of the town is on the left bank of the Salzach, its central point being the Residenz-Platz (Pl. E, 4), in the middle of which is the handsome \*Hofbrunnen (Pl. 3), 46 ft. in height, executed in 1664 by Ant. Dario. Each of the hippopotami and figures of Atlas is hewn out of a single block of marble. At the summit a Triton spouts water out of a horn. On the W. side of the Platz rises the spacious Residenz-Schloss, or Palace, erected in 1592-1724, and now occupied by the Grand-Duke of Tuscany. Opposite to it is the Neubau, including the Government Buildings, Law Courts (Pl. 34), and Post and Telegraph offices (Pl. 32), with a small tower containing a set of chimes, which play at 7, 11, and 6 o'clock. In front of it is the Hauptwache (Pl. 2), or Guard House. On the S. side is the handsome Cathedral, erected in 1614-28 by Santino Solari in the Italian style, in imitation of St. Peter's at Rome. A chapel to the left of the entrance contains a \*Font in bronze, dating from 1321. In the Domplatz, on the W. side of the cathedral, rises a Mariensäule in lead by Hagenauer (1772).

\*Mozart's Statue (Pl. 28), in bronze, by Schwanthaler, erected in 1842, adorns the Mozart-Platz (to the E.). The house in which the great composer was born (b. 1756, d. 1791), No. 7 Getreidegasse (Pl. 27), contains the interesting Mozart Museum on the third floor (MSS., portraits, piano, etc.; open daily 8-11 and 1-4; Sun.

10-12; admission 50 kr.). - Mozart's House (Pl. 29; D, 3) is in the Makart-Platz (formerly Hannibal-Platz).

On the S. side of the cathedral lies the Kapitel-Platz, with its handsome marble horse-trough (1732; Pl. 4). On the left side of

the Platz is the Archiepiscopal Palace (Pl. 1).

Nearly opposite, in the S.W. corner of the Platz, is the entrance to the \*Burial Ground of St. Peter (Pl. 24), the oldest in Salzburg. The vaults hewn in the rock and the chapels attached, dating from the period of the consecration by St. Rupert about 696, are interesting. The late-Gothic \*Church of St. Margaret (Pl. 16) in the burial-ground, erected in 1481, restored in 1864, contains tombstones of the 15th century. One of the modern monuments in the cemetery (that of the Polish countess Lanckoronska, d. 1839) is by Schwanthaler. In the last vault of the arcades on the N. is interred the composer Michael Haydn (d. 1806), brother of the more celebrated Joseph Haydn. The Church of St. Peter (Pl. 18), a Romanesque edifice of 1131, badly restored in 1754, contains a poor monument to Michael Haydn (N. aisle, 5th chapel). In the right aisle is the tombstone of St. Rupert. — The Benedictine Abbey of St. Peter (Pl.6) contains a library of 40,000 vols., with a collection of incunabula and ancient MSS., a very interesting treasury, and extensive archives (visitors admitted, generally at 1 p.m., by permission obtained at the Stiftspforte, to the left of the church-door). - At the N. entrance to the burial-ground is the Stiftskeller (p. 60; good wine).

In the vicinity is the Franciscan Church (Pl.9), of the 13th cent., with a fine Romanesque S. portal, and an elegant Gothic tower, restored in 1866. The interior is in the transition style, disfigured with modern additions. The hexagonal choir borne by columns, with its net-work vaulting and its series of chapels, dates from the 15th century. On the high-altar a \*Madonna, in wood, by M. Pacher (1480). In the Franciscan Monastery opposite a performance is given daily (10.30. a.m.; ladies not admitted) on the 'Pansymphonicon', an. instrument invented by Father Singer, one of the monks (d.1882).

Adjoining are the stables of the former prince-bishops, now a cavalry-barrack, with the Summer Riding School (Pl. 35; adm... 10 kr.), an amphitheatre hewn in the rocks of the Mönchsberg in 1693, and the Winter Riding School, with a ceiling-painting of al tournament (date 1690). To the left of the riding-school are the

steps ascending to the Mönchsberg (p. 63).

On the N. side of the barracks, in the Universitäts-Platz, is an horse-trough with marble enclosure and a group of horse-tamers by: Mandl (1670). Thence to the W. runs the \*Neuthor, a tunnel 150 yds. long, hewn in 1767 through the conglomerate rock (breccia) of the Mönchsberg, leading out of the town. Beyond it rises a statue of St. Sigismund, by Hagenauer, in memory of Archb. Sigismund, the constructor of the tunnel, a medallion of whom has been placed at the end of the tunnel next the town.

Near the Convent of St. Ursula (Pl. 20) is the extensive and valuable \*Museum Carolino-Augusteum (Pl. D, 3), entered from the Franz-Joseph-Quai (adm. 30 kr.; daily in summer, 8-1 and 2-6,

Sun. and Thurs. in winter, 1-4; good light necessary).

Hall of Antiquities: Celtic and Roman antiquities from Salzburg, the Pinzgau, etc. Music Room, with a fine collection of the musical instruments of the last three centuries. Costume Saloon: ladies' and gentlemen's costumes of the 18th century. Weapon Saloon: weapons of the last three centuries. Romanesque Chapel and Sacristy, fitted up in the Gothic style. Also a number of rooms in the mediæval and rococo styles: Dining-hall, Bed-chamber, Hunting Room, Sitting-room, Kitchen, etc. Then a room containing miscellaneous antiquarian objects. Lastly an ichthyological and ornithological collection and a collection illustrating the flora of Salzburg. The Second Floor contains collections of prehistoric and natural history objects from the neighbourhood, paintings by local artists, a large relief-map by Keil, a planetarium, a library of 50,000 vols., a collection of Salzburg coins, a miners' guild-room of 1606, etc.

The houses of the adjacent Gstättengasse (Pl. C, 3) cling to the side of the Mönchsberg like swallows' nests, with rooms and cellars hewn in the conglomerate rock. Frequent landslips have taken place here, burying houses and their inhabitants. The Ktausenthor was formerly the termination of this part of the town, lying between the hill and the river. The latter is now bordered by the broad Franz-Joseph-Quai, planted with trees. Beyond the gate is the new iron Franz-Karl-Brücke (foot-bridge; 1 kr.). Farther down, below the suburb of Mülln (Pl. B, C, 2), the river

is crossed by the Railway Bridge.

Above the town, on the S.E. point of the Mönchsberg, rises the fortress of \*Hohen-Salzburg (1780'; ticket for the interior and the tower 20 kr.), the pinnacled towers of which are 400 ft. above the Kapitel-Platz. The Folter-Thurm (80' high) commands a remarkably fine \*Panorama. The direct route from the town to the fortress (1/4 hr.), indicated by notice-boards, leads from the Kapitel-Platz (Pl. E, 4) through the Festungsgasse (short-cuts by flights of steps), passing the restaurant Zur Katz, at the entrance to the fortress (fine view). The fortifications, founded in the 9th cent., were extended at different periods; the greater part of the present imposing pile dates from 1496-1519. The Church of St. George in the castle-yard, erected in 1502, contains statues of the Twelve Apostles in red marble. On the exterior is a relief, representing the founder Archb. Leonhard (d. 1519). The Fürstenzimmer, restored in the old style, are worth inspection. The Rittersaal contains a fine Gothic stove of 1501.

The \*Mönchsberg (1646'), a wooded hill about 1½ M. in length, bounding the town on the W., affords charming walks with beautiful views. The finest points are the Franz-Josef-Elisabeth-Höhe, the Carolinen-Höhe, and Achleitner's Thurm (adm. 10kr.): to the left rises the fortress of Hohen-Salzburg, beyond it the Gaisberg, at the foot of which is the Aignerthal; beyond Schloss Hellbrunn are seen the long Tennengebirge, the narrow defile of

Pass Lueg, and the Hohe Göll adjoining it; above Schloss Leopoldskron the dark Untersberg; then the Lattengebirge, Müllnerhorn, Ristfeichthorn, Sonntagshorn, and Hochstauffen; in the plain Schloss Klesheim. In the foreground rises the rocky Reinberg (Ofenlochberg), with quarries of conglomerate. To the W. the Bavarian plain; N. Maria-Plain, with the village of Bergheim at its foot; N.E., adjoining the Gaisberg, is the Capuzinerberg, at the base of which lies the town, on the Salzach. The Bürgerwehrsöller (restaurant) affords a good survey of the town.

The direct route from the town to the Mönchsberg is by a flight of 283 steps near the Summer Riding School (p. 62); another leads from the suburb of Mülln, past the Augustine Church (Pl. 5; C, 2) and through the Monica-Pforte; a third from the suburb of Nonnthat (Zum Rothen Hahn), through the Scharten-Thor (Pl. D, 5). The road from the fortress (p. 63) to the Mönchsberg leads through a gateway under the Katz, and passes the Ludwigs-Fernsicht and the

castellated Villa Freyburg.

The E. spur of the hill, below the fortress, is the Nonnberg (Pl. E, F, 4), so called from an Ursuline convent situated here. The Gothic Convent Church (founded 1009, restored in the 15th cent.), with a Romanesque portal, possesses a fine winged altarpiece, a crypt with handsome columns, and in the tower ancient frescoes. Charming view from the parapet. - Outside the adjacent Kajetaner-Thor, on the bank of the Salzach, is the Künstlerhaus (Pl. F, 4), an institution opened in 1885 for exhibitions of pictures and industrial art.

The Salzach is crossed in the middle of the town by the iron Stadtbrücke, 300 ft. long and 36 ft. broad. In the 'Platzl', near the bridge, on the right bank of the Salzach, is the House of Pa-

racelsus (Pl. 30), indicated by his effigy.

The monument of this celebrated physician and empiric (d. 1541), erected in 1752 over the original tombstone, is in the vestibule of the church which adjoins the Cemetery of St. Sebastian (Pl. 25) at the end of the Linzergasse. The inscription describes him as the insignis medicinae doctor. qui dira illa vulnera lepram podagram hydroposim aliaque insanabilia corporis contagia mirifica arte sustulit. To the left of the path leading to the Chapel in the centre of the cemetery (erected 1597, recently restored; walls in mosaic by Castello), is the grave of Mozart's Widow (d. 1842).

To the N. of the Platzl the Dreifaltigkeitsgasse leads to the long Mirabell-Platz. Here, to the right, stands the Custom House (formerly Stables), and on the left Schloss Mirabell (Pl. D, 2), rebuilt after a fire in 1818, formerly the archiepiscopal palace, and now the property of the town. Behind it lies the Mirabell Garden, laid out in the old French fashion, embellished with marble statues, and containing an aviary (adm. 10 kr.).

Adjoining Schloss Mirabell on the N. is the well-kept Stadtpark, containing a handsome \*Curhaus and Bath-House (concerts, see p. 60). A building in the park contains Sattler's Cosmorama

and a panorama of Salzburg (adm. 30 kr.).

An outlet on the W. side of the park leads to the Schwarz-Strasse and the Franz-Karl Bridge over the Salzach (p. 63). To the left, on the Elisabeth-Quai, is the Protestant Church (Pl. 14), a Romanesque edifice by Götz (1867). — The (11/4 M.) garden of the Villa Schwarz, near the railway-station, contains an excellent bronze statue of Schiller, by Meixner.

In the Linzergasse on the right bank, about 200 paces from the Stadtbrücke, opposite the Gablerbräu Inn, and recognisable by its large stone portal, is the entrance to the \*Capuzinerberg (2130'). The Capuchin Monastery (Pl. 11) is reached by means of 225 stone steps. At the top visitors ring at the gate (3 kr.) and enter the park. On the left stands the 'Mozart-Häuschen', brought from Vienna to its present site, in which Mozart completed his 'Zauberflöte' in 1791 (adm. 10 kr.). In front is a bronze bust of Mozart by E. Helmer. About 3 min. to the right is the 'Erste Stadt-Ansicht' (viewtower with coloured windows). Returning to the Mozart-Häuschen, we ascend through the wood by about 500 steps more. After 10 min. a finger-post on the left indicates the way to the 'Aussicht nach Bayern', whence we survey the new town on the right bank and the railway-station in the foreground, to the right Maria-Plain, to the left Mülln, in the centre the Salzach stretching far into the plains of Bavaria. About 2 min. farther on another direction-post shows the way (diverging from the straight path to the restaurant) to the (5 min.) 'Stadt-Aussicht', the finest point on the Capuzinerberg: admirable \*View of the town and fortress, the Hochstauffen, Reichenhall Mts., Lattengebirge, Untersberg, Schönfeldspitze, Hohe Göll, Pass Lueg, and Tennengebirge. In 5 min. more we reach the Francisci-Schlössl (or Capuziner Schlössl), an old bastion on the E. side of the hill, 680 ft. above the Salzach, and commanding a very extensive prospect (restaurant). A shady path (pretty views) leads hence down the hill on the side farthest from the town, which we regain through the Linzer Thor.

Aigen, a château and park of Prince Schwarzenberg, at the foot of the Gaisberg, 3 M. to the S.E. of Salzburg, merits a visit (railway-station, see p. 83). Morning-light the best. At the entrance to the grounds (3/4 M. from the station) is a \*Restaurant, where a guide (30 kr.) may be procured. The Kanzel is the finest point.

An easy bridle-path leads from Aigen to the (1½ hr.) Zistel-Alp (p. 66), passing through the park, and then, by the waterfall, to the left, through the woods, to the Steinwandtner Farms, where it merges in a carriage-road. Another route leads from the Kanzel (see above) through fine woods to the hamlet of Gaisberg, whence a path ascends to the left.

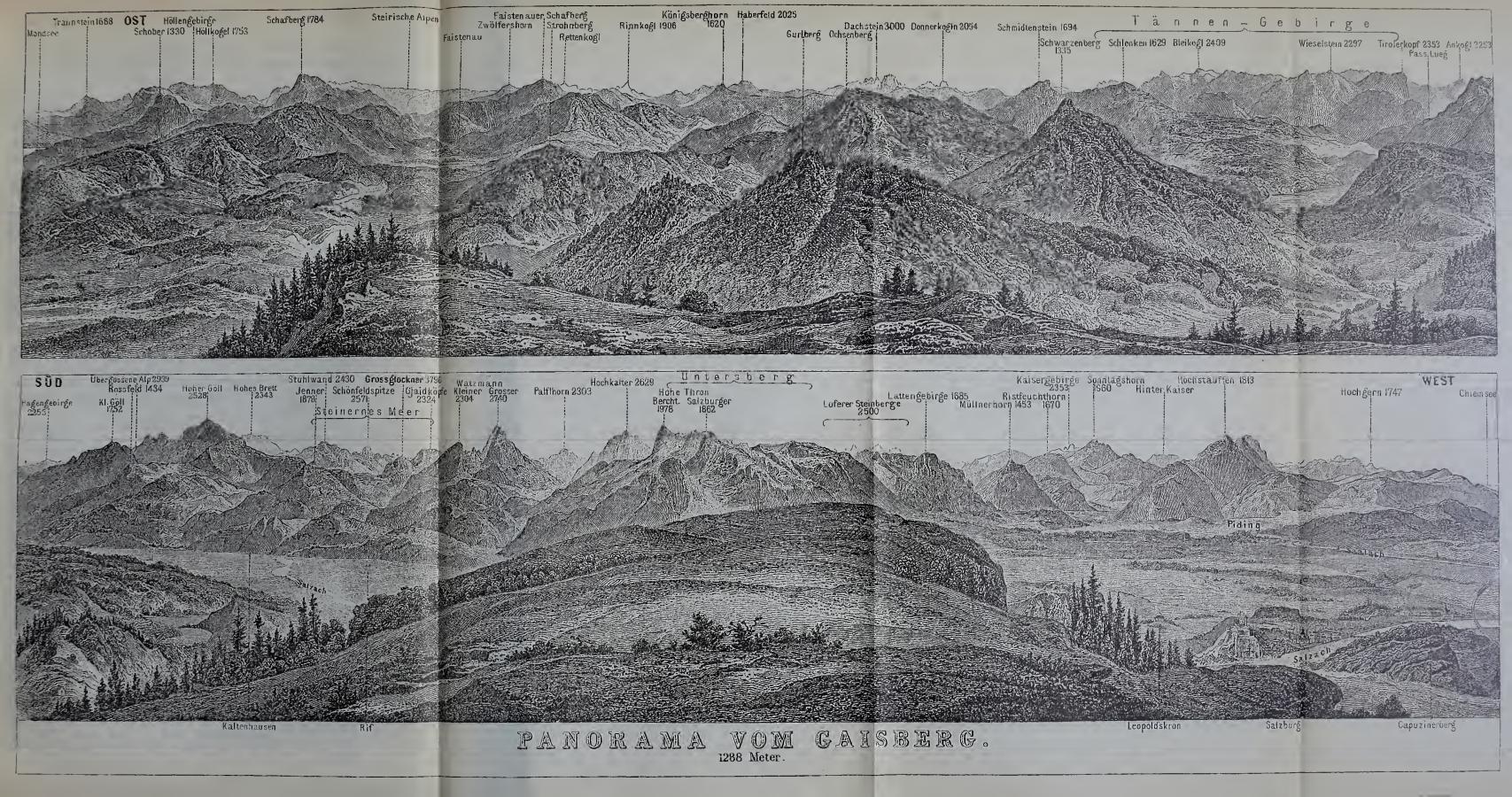
About 11/4 hr. above Aigen is Count Platz's château of St. Jakob am Thurn, an excellent point of view (1/2 hr. from stat. Elsbethen, p. 83). The château is occupied by the curé (\*Restaurant, with fine view). From the 'Anssicht', 5 min. from the château, we enjoy a view of the mountains and the plain of the Salzach, most picturesquely grouped. The Tennengebirge, the Hohe Göll, Watzmann, Hochkalter, Untersberg, and Hochstallies Salzachy.

The \*Gaisberg (4220') is the finest point of view near Salzburg. A ZAHNRADBAHN, or rack-and-pinion railway, on the same principle as the Rigi railway, opened in May, 1887, ascends to the summit from Parsch (p. 83; 1420'), a station 6 min. by rail from Salzburg, or about 20 min. walk from the Carolinen-Brücke (Pl. F, 4) by the Aigen and Gaisberg road (omn. from the station in 20 min., 30 kr.). The ascent of the railway, which is 23/4 M. in length, with a maximum gradient of 25:100, takes 40 min. (fares, up 2, down 11/2, return-ticket 3, for holders of circular tickets 21/2 fl.). The line ascends on the S.W. side of the hill, passing the station of Judenberg-Alpe (2415'; Restaurant, with view), to (13/4 M.) the Zistel-Alp (3270'; Restaurant), and then mounts in a wide curve towards the E., through cuttings in the rock, to the summit (4190'). A little to the W. of the terminal station is the \*Hôtel Gaisbergspitze (R., L., & A. from  $1^{1}/2$ fl.), with a view-tower (15 kr.). The \* $\hat{V}$ iew embraces the Salzburg Alps and the plain, in which seven lakes may be descried (comp. the annexed Panorama). The E. and S. heights should also be visited.

For pedestrians the best route is by the 'Alpenvereinsweg', constructed by the German Alpine Club, and provided with finger-posts and benches (shade in the morning). From Parsch (see above) we proceed to (10 min.) the Apothekerhöfe, at the foot of the hill. The path then ascends to the left to the (3/4 hr.) Gersberg (or Zeisberg) Alpe (2615'; "Inn), and thence in zigzags through wood on the N. side to the (11/4 hr.) summit. [A new path leads from Gersberg to the Judenberg-Alpe in 1/2 hr.]—From the Apothekerhöfe to the Zistel-Alp (see above), on foot, 11/2 hr.; thence to the top, 3/4 hr. Route from Aigen to the Zistel-Alp, see p. 65.

The Nockstein (3412') a rocky excrescence on the N. side of the Gaisberg, also repays a visit (13/4 hr.; guide unnecessary). We follow the Ischl road, past the Capuzinerberg, to (3 M.) Guggenthal (see p. 103), whence the Lamberg-Steig, diverging to the right immediately behind the brewery, ascends in easy windings to the (3/4 hr.) summit (magnificent view).

The imperial château of Hellbrunn, 3 M. to the S. of Salzburg (steam-tramway, see p. 60), with gardens and fountains in the style of the 17th and 18th cent., is adorned with frescoes by Mascagni and others (1615). [\*Restaurant. The fountains play on Sundays gratis; fee on other days 50 kr.] To the left on entering the grounds is an iron gate (when closed, fee of 20 kr.) leading into the Park. Leaving the carriage-drive after 200 paces, and ascending the wooded hill to the right, we pass the Monatsschlösschen and arrive at (1/4 hr.) the Stadt-Aussicht, commanding a fine view of Salzburg. Then through wood to (10 min.) the Watzmann-Aussicht on the other side of the hill, from which the Watzmann is seen to great advantage. On our way back we descend to the right, after 5 min., to the 'Steinerne Theater', hewn in the rock, where pastorals and operas used to be performed before the archbishops. We then return by the drive. - About 11/2 M. to the S. of Hellbrunn, on the road to Hallein, is the Gothic château of Anif (Count Arco), situated on an island in a small lake. - From Hellbrunn to Aigen (p. 65) is a walk of about 3/4 hr. (steam-tramway, see p. 60).





To the S.W. of Salzburg (11/4 M.; steam-tramway, see p. 60) is the château of Leopoldskron, with a large fish-pond and Swimming Bath (p. 60; Restaurant). From this point the extensive Leopoldskroner Moos stretches southwards to the base of the Untersberg. On the 'Moos-Strasse', which traverses the moor to Glanegg, are a group of 200 houses inhabited by peat-cutters, and the 'Moos-Bäder' or peat-baths (omnibus, see p. 60). The Ludwigsbad is 3/4 M. from Leopoldskron, and the Marienbad 11/4 M.

From (4 M.) Glanegg (1460; Inn), with its old château, a road ascending by the falls of the Glan leads to (2 M.) the source of the stream, called the \*Fürstenbrunnen (1950'), the excellent water of which (42° Fahr.) is now conducted to Salzburg. On the road are several marble-cutting works and bullet-mills (omnibus, see p. 60). In the vicinity are the Quarries which yield the beautiful Untersberg marble (Restaurant zur

Schönen Aussicht).

To the N. (31/2 M.), on the right bank of the Salzach, rises the conspicuous and handsome pilgrimage-church of Maria-Plain (1720'), erected in 1674. The very extensive \*View is partly obstructed by the trees. Evening-light most advantageous. A path diverging at Froschheim (Pl. F, 1) is shorter and pleasanter than

the road (finger-post). Restaurant at the foot of the hill.

The Untersberg, the most conspicuous mountain in the environs of Salzburg, culminates in the Geiereck (5910'), the Salzburger Hochthron (6070'), and the Berchtesgadener Hochthron (6480'). The mountain is usually ascended from Glanegg (see above; provisions necessary). The paths have been recently improved by the German Alpine Club, and indicated by red marks, so that experienced mountaineers do not require a guide in good weather (see p. 60; Ebner, at the Fürstenbrunnen Inn, is recommended). For the Geiereck and Salzburger Hochthron an easy path leads from Glanege through the Rosittenthal to (11/2 hr.) the Lower Rositten - Alp Classify, which we may also reach from Grödig (p. 68) by a new path over the Grödiger Thörl (3190'; also 1½ hr.). We then ascend to (1½ hr.) the Upper Rositten-Alp (4220'; Rfmts.). A few minutes farther on is a finger-post pointing to the left to the Schellenberger-Sattel (4700') and Schellenberg. We here follow the path to the right till we reach a second way-post, pointing (right) to the (10 min.) \*Kolowratshöhle, a cavern containing fantastic ice-formations; a flight of steps in the rock, protected by railings, descends to the bottom of the cavern, which is 200 ft. deep. Proceeding to the left ('Nach den Gamslöchern und Geiereck') we reach (5 min.) a third finger-post indicating the position of the \*Gamslöcher, a curious series of grottoes (fine view from two openings in the largest, the 'Halle'), which lie a few paces from the path. We now ascend to the right by the Dopplersteig, boldly hewn in the rocks of the Geiereck (345 yds. long; provided with a railing and free from danger), to the (1½ hr.) Untersberg-Haus (5410'; Inn), situated on the plateau of the Untersberg, whence the Geiereck (5910') may be reached in 40 minutes. The route hence to the (½ hr.) "Salzburger Hochthron (6070'), the finest point of view, leads mostly over grass, and passes the Jungfernbrunnen. - The old path (improved) to the top of the Geiereck leads from Glanegg (turning, after 1/2 hr., to the right) to (2 hrs.) the Firmian-Alp (3120'); then through wood, up the steep and toilsome Steinerne Stiege and past the Schafleck, to (13/4 hr.) the plateau and (3/4 hr.) the Geiereck. — In descending from the Salzburger Hochthron, we may choose the interesting route by the Schweigmüller-Alpe (4895') to Claneau (31/4 hr.) the descending from the Salzburger Hochthron, Glanegg (3½ hrs.); the descent through the Brunnthal to the Fürsten-brunnen (3 hrs.) is fatiguing. — The Berchtesgadener Hochthron (6480') is best ascended from the W. side (Pass Hallthurm, p. 76) by the Zehn-Kaser-dlp (4975'; 3½-4 hrs.) or from Berchtesgaden by Gern (5-6 hrs.; way indicated by the second of indicated by red marks, but a guide is advisable, 6 m.). The route from the Salzburger Hochthron by the Mittagsscharte takes about 31/2 hrs., but is very trying. - Bencath the Untersberg, according to ancient lore, sleeps the Emperor Charlemagne, ready to arise when Germany is restored to her ancient glory.

## 14. From Salzburg to Berchtesgaden. Königs-See. From Berchtesgaden to Reichenhall and Saalfelden.

Comp. Map. p. 112.

16 M. STEAM TRAMWAY to the Austrian frontier at the Drachenloch 16 M. STEAM TRAMWAY to the Austrian frontier at the Drachentoch (8 M.) in 1 hr. 5 min. (80 or 40 kr.); Omnibus thence to Berchtesgaden twice daily in 1½ hr. (50 kr., there and back 80 kr.). and to Königs-See thrice daily in 2 hrs. (70 kr., 1 fl. 20 kr.). Through-ticket from Salzburg to Berchtesgaden 90 kr., return 1 fl. 60 kr.; to Königs-See 1 fl. 10 kr., 2 fl. For a day's excursion the best plan is to leave Salzburg at 6 a.m. for Drachenloch and Königs-See, leave the latter at 9 a.m., and row to the Obersee and back (8 hrs.); then from Königs-See at 1.45 p.m. to the Salt Mines (2.30 p.m.) and there back to Salzburg which will be reached Mines (2.30 p.m.) and thence back to Salzburg, which will be reached about 6.15 p.m. Luggage is charged for at the rate of 32½ kr. per cwt. from Salzburg to the Drachenloch, and 20 kr. from the Drachenloch to Berchtesgaden. - In summer (June-Oct.) several Omnibuses ply direct from Salzburg to the Königs-See, starting at 6 or 6.30 a.m., reaching the Königs-See at 9.30 or 10 a.m., leaving for the return-journey at 4 p.m., passing the Salt Mines at 5 p.m. (halt of 1 hr.), and regaining Salzburg at 9 p.m. (fare 1 il. 10, there and back 2 fl. 20 kr.; from the Königs-See to Salzburg 2 m.).—
CARRIAGE from Salzburg to Berchtesgaden 5 or 8 fl., there and back 6 or 10 fl.; to the Königs-See and back 8 or 12 fl. (visit to the salt-mines included in each case; the drive from Salzburg and back, with a visit to the salt-works, occupies 8 hrs.). The salt-mine is generally visited on the salt-works, occupies 8 hrs.). the return-journey, but the coachman may be ordered to drive from Salzburg direct to the (2 hrs.) mining-offices. The usual halting-place on the way to Berchtesgaden is the Inn Zur Almbach-Klamm.

The STEAM TRAMWAY ('Salzburger Localbahn'; p. 60) leads through the suburb of Nonnthal (p. 64), passes the stations named at p. 60, and near (63/4 M.) Grödig (\*Feichtner's Brewery) crosses the Alm Canal, conducted to Salzburg from the Alm, which drains the Königs-See. On the hill to the right is the old château of Glanego (p. 67), behind which towers the pointed Hochstauffen (p. 82); on the left is the Schmidtenstein (5555'), with a summit resembling a castle. The road skirts the base of the Untersberg, passing (71/2 M.) St. Leonhard, and reaches its present terminus at the station of (8 M.) Drachenloch (Restaurant). On the right, high up in the side of the Untersberg, is the curious opening called the Drachenloch.

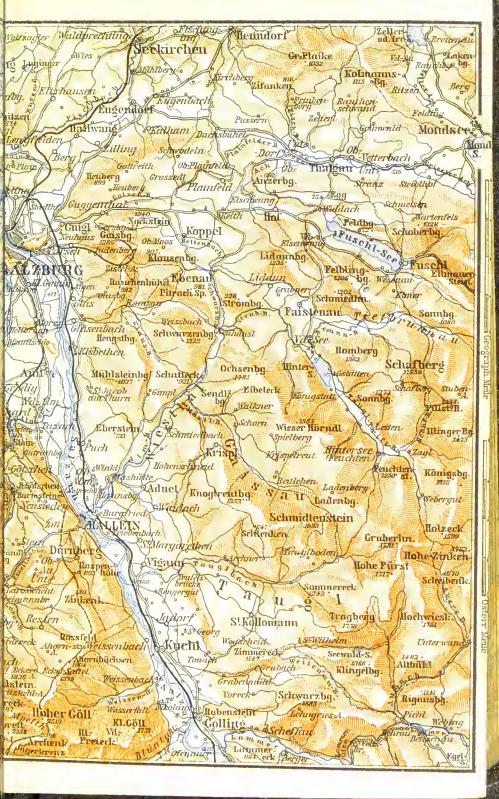
On the hill to the left is Schloss Gartenau.

A narrow defile, traversed by the Alm, between the Untersberg and the N. spur of the Hohe Göll, now leads to the district of Berchtesgaden. The boundary is formed by the Hangende Stein (1490'). a cliff rising above the Alm. The Austrian custom-station is on this side of the cliff; the Bavarian station is 1 M. farther on, near an old tower. Two reliefs on the rock mark the frontier between the two states. The first, the Austrian, represents St. Leopold, the patronsaint of the Archduchy (date 1818); the second, the Bavarian, is a crucifix with the inscription: Pax Intrantibus et Inhabitantibus (date 1514).



Abtsdorf Putzliam Egerdach Ringham Laistation Stein Winning Helminger Zelle & Schöngam Filz Helming Hour cop Haumerting Moosen Lauter Wignmern Solling ( ah Saald Kapell Sarkein Molohausen Surberg Lacken Weildor Melurino Paryschern Paryschern Patting Wordfung Spiegeichg. Teiscudor schenby Karmbichel Andread Hoofile orussby Raschening Wengy Strass \* Freilassing schthal Rossdarf Allerberg Ale statures Swindwell Lischwend Teisenbo Thundorf Schwarze Bo getworth d Urithyl wata Wichelstein 1834 Stoisser 4 Volzham en Honnier War lonen that Anger Wageneu Jechling . Reitberg Auf Ven Tunkop Wien Scherren Hocherb ) Sch Tren worn Piding Point Schank Remerciser Puting Non Schwarzbach Marzoll REICHEANA STARTON Flamby Vents

REICHEANA STARTON STARTON SCIENCE SCIE Wolfsbgr Kudelmil RausiTiby- Kienbergk. RA Sentenbya Salzt Norde Seekopf Angenstein Vnsenligi Maythhause Ristfeichflun Millinerlin. Moderal Berc Schlegel 1683 Rother 1579 Rothofen Lemkase Schunizirent Jettenberg Baumpourt PO THOTIK Staubbach-Ristrocht Kienby. Brothly 20 Thoris Erelsba Hochgseng Stein Hollace Viorsofibaner Rolling Achipery Rodenrain Officer Standard Reit & Drei Britter & Crimanger Standard Community C Sylvacinita Mosco Blocklin Unken % Lattering d. Bist to wie Michaelly Knie Veits Todier Mercy Taubense 1381 Schrerzeck Soldenk Mairbery o Hifelwand Prinzel Scinton Rayusau Sdiana 2239. Ringseller Was S.S. Perhanic Wagendriessel Klingerk. Schartmal. Minister her Steinby Angered Wacher Blanches KOU Gugled. Mittler s Richby Gr.Himeslut.





21/2 M. Schellenberg (1555'; \*Forelle, near the church, with good trout; Untersberg), with a monument to the memory of natives who fell in 1870-71. The road follows the right bank of the Alm, and reaches the (21/2 M.) \*Inn Zur Almbach-Klamm (p. 72), 1/2 M. beyond which the road from Hallein (p. 84) joins our road on the left. On the right rises the precipitous Grave Wand. The valley expands, and the Grosse and Kleine Watzmann, with the Watzmann Glacier between them, suddenly become visible. Crossing the Larosbach, and then the Alm by the (1/2 M.) Freimannbrücke, we ascend the slope on the left bank. (Path on the bank of the Alm, see p. 71.) We soon obtain (1/2 M.) the first glimpse of Berchtesgaden, with its well-built houses, delightfully situated on the slope of the mountain, and surrounded by meadows and trees. About 1/2 M. farther on, at a finger-post, 1 M. from Berchtesgaden, indicating the way to the 'Salzberg and Königs-See', a road (the direct route to the Königs-See) leads across the Goldenbach-Brücke to (1/4 M.) the Salt Mine; on the right are the new mining-buildings, opposite which are the old entrance to the salt-mine (date 1628) and the new shaft.

\*VISIT TO THE SALT MINE (easier, more expeditious, and less expensive than a visit to the Dürnberg mine at Hallein). Ticket for the regular trips at 10.50-11 a.m. and 5-5.30 p.m.,  $1^{1}/_{2}$ m. each; at other hours, from 7 a.m. to 6.30 p.m., admission for one person  $3^{1/2}$  m., for each additional person  $1^{1/2}$  m. (tickets at the mining-offices, opposite the entrance-shaft). Visitors of each sex are provided with appropriate miners' costumes and with lanterns. The mine is entered on foot, numerous flights of steps ascended, and an occasional descent accomplished by means of wooden slides inclined at an angle of 45° or more. These present no difficulty. Ladies are preceded by a miner, who acts as a drag and prevents the risk of a concussion at the bottom of the slide. Gentlemen are supplied with leathern gloves, and regulate their need by allowing the rope of the side. leathern gloves, and regulate their pace by allowing the rope at the side to slip more or less rapidly through their hands. The 'Salz-See', illuminated somewhat feebly by miners' lamps, is traversed in a boat. The party then passes through several other chambers and galleries, the most interesting of which is the huge Kaiser-Franz chamber, now deserted, and reaches the tramway by which the mine is quitted. Ladies are seated in rude cars, gentlemen on a long wooden horse on wheels. The miniature train descends on an inclined plane, its speed being regulated by a brakesman, and finally shoots out into the open air. The unwonted apparel having been discarded, specimens of the rock-salt and photographs may be purchased, and a trifling gratuity given to the attendant. Visitors may also be photographed on the spot in their mining costume.

The mine lies about  $\frac{3}{4}$  M. from Berchtesgaden, to which the Bergwerks-Allee leads. — The road from Salzburg, leading straight on from the Goldenbach bridge (see above), crosses the Gernbach (on the left is the Malerhügel, a massive rock commanding a beautiful view), and ascends through the straggling suburb of Nonnthal to (1 M.) Berchtesgaden. Travellers bound for the Königs-See do not go through Berchtesgaden, but drive past the salt-works, round the base of the hill.

Berchtesgaden. - Hotels. Bellevue, with baths, R. 11/2-2, B. 1. pension 7-8 m.; \*LEUTHAUS OF POST, R. 11/2-2 m., B. 70 pf., pension 6 m.; VIER JAHRESZEITEN, at the upper end of the village, near

the royal villa, with garden and view, R., L., & A. 21/2, D. 3, B. 1 m.; 
"WATZMANN, R. 11/2-2 m.; NEUHAUS; SALZBURGER HOF; NONNTHALER WIRTHSHAUS; BÄR; LÖWE; TRIEMBACHER, R. 1 m. — Pensions (5-7 m. per day): "VILLA GEIGER; SCHWARZENBECK; "GRÖSSWANG; "BERGHOF; FEDERMANN; "SCHWABENWIRTH; GÖHLSTEIN; "MALTERLEHEN, "OBERHOF-REIT, and "SCHWEIZER PENSION, in Schönau (see p. 71); "MORITZ, STEINER, and REGINA, on the upper Salzberg (p. 71). — Apartments to let are advertised on a column at the fountain in front of the Neuhaus. — "Cafe Courters" pear the Post. "Farance" confectioner, with rectaugust — Money Forstner, near the Post; \*Knauer, confectioner, with restaurant. - Money may be changed at M. Grundner's, next door to Knauer's Café.

Baths. Fresh and salt-water baths at the Bellevue and most of the other hotels and pensions, and at the salt-baths by the Salt Mine (see p. 69). River Baths 1/2 M. from the town, to the left of the Salzburg road, and at the Aschauer Weiher, 2 M. from the town, to the right of the old Reichenhall road. — The Carved Wares in wood, bone, and ivory, for which Berchtesgaden has been famous for centuries, are kept in great variety by S. and P. Zechmeister, Kaserer, Walch, Wenig, Huber, and others.

Carriages. To the Königs-See and back, with stay of 3 hrs., one-horse carriage 8 m., two-horse 11 m. 70 pf. (for each additional hour 1 m. 20 pf. or 2 m. more); to Ramsau 8 m. or 11 m. 70, there and back (1/2 a day) 11 m. or 15 m. 70 pf.; Hintersee 11 m. 20 or 17 m., there and back 13 m. 40 or 20 m. 40 pf.; to Almbach-Klamm Inn 7 m. and 11 m. 70 pf.; to Steinhaus two-horse carr. 11 m. 70 pf.; Reichenhall via Hallthurm 11 m. 20 pf. or 17 m.; Reichenhall via Schwarzbachwacht 15 m. 40 or 22 m. 90 pf. -Fees included, but tolls extra.

English Church Service in summer at the Hôtel Bellevue.

Berchtesgaden (1885'), a small Bavarian town with 1900 inhab... was down to 1803 the seat of an independent provostry, or ecclesiastical principality, the dominions of which were so mountainous and so limited in extent (165 sq. M.), that it was jestingly said to be as high as it was broad. One-sixth part only was cultivated, the remainder consisting of rock, forest, and water. The handsome old abbey is now a royal château. The Abbey Church possesses Romanesque cloisters and carved stalls. The royal villa on the S. side of the small town commands a fine view: to the left the Schwarzort, Hohe Göll, and Hochbrett, in the background the Stuhlgebirge and Schönfeldspitze, to the right the Kleine and Grosse Watzmann. In the valley, on the Alm, are situated extensive Salt Works. Berchtesgaden is a very favourite summer-resort, and the environs afford an almost inexhaustible variety of beautiful walks and excursions.

Walks. The \*Lockstein (2235'; 1/2 hr.) commands an admirable view of the valley of Berchtesgaden, particularly by evening-light. We turn to the right by the abbey-church and ascend the Doctorberg by the old Reichenhall road; before reaching the hospital we turn to the right, again keeping to the right where the path divides at the Weinfeld farm, and proceeding through the wood to the restaurant (poor). — A few hundred paces before the path to the Lockstein diverges to the right, a charming path to the left skirts the precipitous Kälberstein (p. 71) by the 'Soolenleitung'; or salt-water conduit, passes the Fürstenstein (formerly a summer-resort of the abbots) and the Betvedere, and returns via the Calvarienberg to (1/2 hr.) Berchtesgaden. — Another pleasant excursion may be made by following the old Reichenhall road past the hospital (see above) as far as the (1/2 hr.) Rosthäust (2185), and then proceeding to the right through the Rostwald to (1/4 hr.) the Aschauer Weiher (2135'), with swimming and other baths (1/4 M. to the N.E. the Restaurant Dietfeldkaser, picturesquely situated). We may return, at first through wood and then through meadows, to (40 min.) the Weinfeld Farm (see above), or to the left via the Hilgerberg to (3 M.) Berchtesgaden. - A

pleasant return-route from the Rosthäusl to Berchtesgaden is offered by the Königsweg, extending for 11/2 M. along the wooded slopes of the Kälberstein, as far as the beginning of the salt-water conduit, mentioned above; or we may follow the Hermannsweg (to the right the Vogellhenn Inn), passing the Villa Ascania and crossing the Hienleilhöhe (view), to the new Reichenhall road and (1 hr.) Berchtesgaden. — The \*Tristramweg, recently constructed, diverges to the right from the Ramsau road, on this side of the Gmund bridge (p. 76), and gradually ascends along the Bischofswieser Ache; it then forks, the left branch crossing the Ache to (1 hr.) the Böcklweiher in the Strub, and the right branch joining the new Reichenhall road beyond the Urbanlehen. — The Etzerschlössl (1/2 hr.; 2075'), a villa belonging to Prince Urusoff, is reached from the Nonnthal by the Hilgerberg, or from the Weinfeld farm by the Pfannhausmaier; in the vicinity are the Elzermühle, with a waterfall, and the 'Schlösslbichl' inn. A pleasant forest-path leads hence to (20 min.) the hamlet of Gern (2390'; Inn), with the pilgrimage-church of Maria-Gern (Inn), whence we may return by the Metzenleiten (11/4 hr.), or by Hinler-Gern, 20 min. farther up the Gern valley, whence a dizzy descent leads to the right, viâ the Braunlehen, on the N. slope of the Kneifelspilze (p. 72), to the Almbach-Klamm (p. 72). To the left a route (guide for inexperienced mountaineers advisable) leads via the Dürrlehen and the Steinbuhl to the (1 hr.) Theresienklause (2300'), in the picturesque Almbachthal, at the foot of the Untersberg. Hence we may either ascend the left bank of the Almbach to (1/2 hr.) the pilgrimage-church of Etlenberg (2720'; Inn, unpretending), and descend to the Krautschneider-Brücke over the Königsseer Alm (21/2 hrs. from Berchtesgaden); or we may return to the (1/2 hr.) way-post and follow the new path (for experts only) to the (11/2 hr.) Almbach-Klamm.

Laroswacht (3/4-1 hr.). We follow the level Salzburg road. By the

Goldenbach-Brücke (p. 69) we diverge to the right by the Königsallee on the left bank of the Ache, cross to the right bank at the Kilianlehen, and regain the road below the Freimann-Brücke (p. 69). — The Laros Water Conduit may also be visited. From the salt-mine we proceed via the Mausbichl (3/4 hr.) and skirt the slope of the Salzberg, passing through two tunnels; then from the end of the conduit we ascend the ravine of the Larosbach, to the left, to  $(1^{1}/_{4} \text{ hr.})$  Au. — Au  $(1^{1}/_{2} \text{ hr.})$ . To the (50 min.) Laroswachl, see above. Thence we ascend to the right, passing (20 min.) a chapel, in a commanding position, to (20 min.) the Inn of Unterau, which occupies a magnificent situation, affording views of the Hochbrett, Watzmann, Hochkalter, Untersberg, and other mountains. Thence to the Dürnberg (p. 83), 1 hr.; to Zill (p. 84), 1 hr.; to Vordereck

(see below), 1½ hr. — The Mehlweg and the \*Kleine Barmslein, see p. 84.

The Kalte Keller, a deep rocky cleft above the Herzogberg (p. 72), is reached by a path ascending to the left beside the shooting-range (3/4 hr.). The return may be made via the Ollenlehen (fine view) to the Königs-See

road (3/4 hr. to Berchtesgaden).

Schonau is a scattered village with numerous villas, on the plateau between the Königsseeer Ache and the Ramsauer Ache (pensions, see p. 70). A picturesque walk may be taken from the Berchtesgaden salt-works, past the château of Luslheim (p. 73), to the (1 hr.) Kohlhiesl (Café), returning by the Unterstein road (1½ hr.), or viâ Ilsank (p. 76; 2¼ hrs.). Charming views of the Hohe Göll, Brett, Kahlersberg, etc.

"Steinhaus and Vordereck on the Upper Salzberg (11/2 hr.; donkey with attendant, 6 m.) may be reached by crossing the Ache at the riflerange, and proceeding by a road, shaded the greater part of the way, past (11/4 hr.) the Pension Steiner. Beyond this point the road divides, the left branch leading to (1/4 hr.) \*Pension Vordereck (3180'; below, Pension Regina), the right to (1/4 hr.) Steinhaus (\* Zum Hohen Göll, with a terrace commanding a fine view) and to \*Pension Moritz (3135'), in a sheltered situation 2 min. farther on ('pens', with R. 8 m.). The pensions on the Upper Salzberg (besides those already mentioned: Villa Bergler; Amort; in the cottages of the peasants Holzl and Brandner) are steadily growing in reputation as resorts for the mountain air cure. - An interesting path (indicated by red marks) leads from Pension Moritz to the (11/2 hr.)

Scharitzkehlalp and (3/4 hr.) Vorderbrand (see below), running all the way through wood. - Another path leads from Pension Moritz via Hintereck to Vordereck in 10 minutes. - Routes from Vordereck across the Eckersattel or the Rossfeld to Golling, see p. 85; ascent of the Kehlstein and Hohe Göll, see p. 73. — Beyond Hintereck the carriage-road leads in a straight direction through fine woods to the valley of the Larosbach, then ascends and again descends to (11/4 hr.) Au (p. 71). This picturesque route, as far as the top of the Salzberg, is shaded from the morning sun.

The \*Almbach-Klamm, a picturesque gorge through which the Almbach descends in cascades from the Untersberg, is an interesting object for an excursion (11/2 hr.; donkey with driver 61/2 m.). We follow the Salzburg road to (31/4 M.) the Inn zur Almbach-Klamm (p. 69), turn to the left through the yard and walk across fields to (5 min.) a bridge over the Ache, descend the left bank for 5 min., and near the Almbach-Mühle ascend to the left to the gorge. The path crosses the brook several times (railings at hazardous places). The finest point is the Gumpe, a rocky basin with a cascade 33' high falling into a dark green pool, about 1/4 hr. from the entrance of the gorge. We may return by a path ascending among bushes on the left bank of the Ache (a few marshy places), and in 1/2 hr. cross a bridge without railings, to the high-read, 1/4 M. below the Freimannbrücke (p. 69).

\*Vorderbrand (2 hrs.; donkey with attendant 71/2 m.). About 1/2 M. beyond the Johannisbrücke (p. 73), on the Königs-See road, we diverge to the left by a route practicable for carriages, and cross the Faselsberg to (11/2 hr.) Vorderbrand (3485; Hallinger's Inn). Thence in 20 min. to the Hinter-Brandkopf (3795) which affords a magnificent view of the Watzmann and the Königs-See. From this point to the Scharitzkehlalp 3/4 hr.; to Vordereck (see above), 21/4 hrs.; ascent of the Jenner (see below), 2 hrs.

\*Scharitzkehl-Alp (3360'; 2 hrs.; guide, unnecessary, 3, donkey and attendant 10 m.). From the rifle-range we ascend the Herzogberg to the right, or (less advisable) diverge to the left from the Königs-See road opposite the salt-works, and pass the Waldhäusl. Both routes unite near the Schiedlehen. Or we may follow the road to Vorderbrand (see above) as far as (3 M.) the Spinnerlehen, where we ascend to the left. The Alp (Rfmts.) lies in an extensive meadow, surrounded by trees, between the Kehlstein and the Dürreck. About 3/4 hr. farther up is the Endsthal, a desolate valley at the W. base of the Hohe Göll, containing rocky debris and patches of snow. Hence to Vorderbrand 3/4 hr., to Vordereck 2 hrs. (see above).

MOUNTAIN EXCURSIONS (guides, Jos. Hausmann, nicknamed Bindersepp. Franz Pfnür, Mich. Schwaiger, and Nep. Walch at Berchtesgaden; Mich. Brandner at Königs-See; \*Joh. Grill Sen., nicknamed Köderbacher, Jakob Gruber, and Joh. Punz at Ramsau). The Kneifelspitze (3900'; 21/4 hrs.), the highest peak of the Metzenleiten (p. 71), commands an excellent view. The path is indicated by red marks (guide, unnecessary, 3 m; donkey with attendant 61/2 m.). We follow the Salzburg road, and beyond the river-baths ascend to the left, passing the villas Alpenruhe and Aldefeld; at the latter we either go to the left by Kropfleiten and Marken (better path), or to the right by Freilehen, to the (11/2 hr.) Gasperl Inn (2070) and to (4 hr.) the ten with a small refuse but (view of Salahura (2970'), and to (1 hr.) the top, with a small refuge-hut (view of Salzburg 3 min. to the E.). - The Todte Mann (4555'), a spur of the Lattengebirge, may be ascended by Bischofswies (p. 76; turn to the left 1/2 M. to the N. of the Brennerbascht) or by Ilsank (p. 76) in 4 hrs. The path is indicated by red marks (guide, 4 m., unnecessary for experts). On the top is the Bezold-Hütte. An casy descent to the left leads in 40 min. to the Söldenköpft (pp. 76, 77), by a marked path; another equally easy to the right to the Zipfelhäusl, on the salt-water conduit, and past the Grosse Linde and Maria-Kuntersweg to Ramsau (comp. p. 77). — Ascent of the Jenner (6148'). by Vorderbrand (see above) and the Krautkaser-Alpe in 5 hrs., attractive and not difficult (guide 5 m.). Descent to the Königsberg-Alpe (Torrener Joch) and the village of Königs-See, sec p. 75. - Ascent of the Hochbrett (7665), by Vorderbrand and through the Brettgabel in 4-5 hrs., fatiguing

(guide 6 m.). - Kehlstein or Göhlstein (6015), a N. spur of the Hohe Göll, from Vordereck (p. 72) in 21/2 hrs. with guide (4 m.), an attractive and not difficult expedition (path indicated by red marks). — The Hohe Göll (\$265') may be ascended from Vordereck (p. 72) by the (3 hrs.) Hohe Göll (\$265') may be ascended from Vordereck (p. 72) by the (3 hrs.) Eckeralpe (4660'; night-quarters) and over the Eckerfirst (5840'), the Brett-klamml, and the Göllleiten in 4 hrs., but should be undertaken only by adepts with good guides (10 m.). Magnificent view. More difficult is the ascent from Vorderbrand, through the Alpellhal, or by the Hochbrett, the Brettriedel, and the Archenköpfe (guide 12 m.). — The Schneibstein (7465'), an excellent point of view, is easily ascended in 2 hrs. from the Königsberg-Alpe (p. 75; guide 7 m.). — The Kahlersberg (7705') is ascended from the Gotzenalp (p. 74) by the Laafeld and the Landthalvand in 3 hrs. (fatiguing; guide 8 m.). The descent may be made viâ the Seelein-Alpe and the Priesberg-Alpe to the Königsbach-Alpe (p. 75), and to (5 hrs.) Königssee, or viâ Vorderbrand to (7 hrs.) Berchtesgaden. — The Watzmann, Hundstod, and Steinerne Meer, see pp. 77, 75; Untersberg (Berchtesmann, Hundstod, and Steinerne Meer, see pp. 77, 75; Untersberg (Berchtesgadener Hochthron), see p. 67.

The gem of this district is the clear, dark-green \*\*Königs-See (1980'), or Lake of St. Bartholomew, 6 M. long and 11/4 M. broad, the most beautiful lake in Germany, vying in grandeur with those of Switzerland and Italy. Some of the surrounding mountains, which rise almost perpendicularly from the water, are 6500' in height. Three routes lead to the lake (41/9 M.) from Berchtesgaden: (1) the carriage-road on the right bank of the Ache, crossing the Johannisbrücke, and leading through the Wemholz viâ Schwöb; (2) the road on the left bank, diverging at the Schwöblichl, 3/4 M. from the Johannisbrücke, and leading past Unterstein (Inn), with a château and park of Count Arco (not accessible); (3) a footpath, for the most part shaded, which descends the steps to the left by the royal villa, passes the salt-works, crosses the Ramsauer Ache (to the right on the slope lies Schloss Lustheim), and then runs first on the left, and afterwards on the right bank of the Königsseer Ache. On the bank of the lake lies the hamlet of Königssee (Zum Königssee; Inn at the 'Schiffmeister's'), with a small bathing-establishment. A small pavilion here contains an excellent relief-map of the district (scale 1:25,000) by Prof. Winkler of Munich. A picturesque path on the N.E. bank of the lake leads to the (1/2 hr.) Malerwinkel (\*View) and to the (1 hr.) Kessel (p. 74).

The 'Schiffmeister' presides over the rowing-boats and their crews, and regulates their trips. The fares are paid to him on returning; the rowers usually receive a small gratuity. The latter are sometimes stalwart peasant-girls, the sinews of whose arms might well be coveted by heroes of the Isis or the Cam. From the middle of June to 1st Oct. there are three regular trips daily round the lake, starting at 8 a.m., 9.30 a.m., and 12.30 p.m., and occupying about 4 hrs., including 1/2 hr. at the Sallet-Alp (fare for each pers. 11/2 m.). Small boat (2 pers.), with one rower, to St. Bartholomä 3 m.: with two rowers (1-4 pers.) to St. Bartholomä 41/2, to the Sallet-Alp 61/2 m.; with three rowers (7 pers.) 61/2 and 11 m.; for parties of 10 or upwards 1 m. and 11/2 m. each. The best plan is to row direct to the Sallet-Alp (11/2 hr.), and call at St. Bartholomä in returning. The most favourable light is in the early morning or late in the

LAKE VOYAGE. To the left, on a promontory, is the Villa Beust; in the lake lies the islet of Christlieger, or St. Johann, with a small

shrine. The boat passes the Falkenstein, a rock with a cross commemorating the wreck of a boat with a party of pilgrims. The lake now becomes visible in its entire extent; in the background rise the Sagereckwand, the Grünsee-Tauern, and the Funtensee-Tauern and adjoining them on the right the Schönfeldspitze (8700'). On the E. bank the Königsbach falls over a red cliff into the lake. A little farther on, at the deepest part of the lake (616'), a long, reverberating echo is awakened by a pistol fired in the direction of the W. cliffs (Brentenwand). In the vicinity, on the E. bank, not far from the Kessel Fall, is a cavern on a level with the water, called the Kuchler Loch, popularly fabled to be the source of the Kuchl or Golling waterfall (p. 84).

The boat touches at the Wallner Insel, a wooded promontory on the E. bank. Passengers disembark and ascend by a good path. leading through prettily laid-out grounds and passing an artificial hermitage, to two small waterfalls of the Kesselbach (5 min.) in a rocky ravine. In descending, we obtain a beautiful glimpse, through the wooded foreground, of the green lake, the opposite mountains,

and the Watzmann.

The boat now proceeds to the W. to St. Bartholomä, a green promontory, with a royal hunting château (restaurant). The vestibule contains drawings of unusually large salmon-trout (Salmo salvelinus, Ger. Saibling) caught in the lake during the last hundred years. In the cellar is a large tank for keeping the fish. The Chapel of SS. John and Paul, 1/2 M. from the landing-place, attracts. numerous pilgrims on the festival of St. Bartholomew (24th Aug.), when the surrounding heights are lighted up with bonfires.

The Eiskapelle, a kind of glacier situated in a wild gully between the Hachelwand and the Watzmann, 2755' only above the sea-level, merits a visit (there and back 11/4 hr.; new path, rather rough; guide desirable).

At the S.W. end of the lake the Schrainbach is precipitated into a the lake from a rocky gorge. The Sallet-Alp, a poor pasture 1/2 M. in breadth and strewn with moss-grown rocks, on which the Duke of Meiningen has recently built a country-house, separates the Kö-nigs-See from the wild and bleak \*Obersee (a visit to which should not be omitted), a lake 1 M. long, enclosed by lofty precipices o limestone. The murmur of the brook issuing from the lake alone disturbs the repose of this wilderness. Beyond it tower the Teufelshörner (7855'), from which a brook descends over the Röthwand in several arms from a height of 1900'. On the E. bank is the Fisch unkel-Alp, to which a narrow path (not recommended) leads on the S. bank in 1/2 hr. A good survey of the imposing Watzmann is ob tained in returning.

From the Kesselbach (see above) a good path in long windings ascend to the (3 hrs.) \*Gotzenalp (5525'), opposite St. Bartholomä. It passes the chalets of (1½ hr.) Gotzenthal and (1 hr.) Seeau. Farther on, we take the path to the right (that to the left leads to the Regenalp). Magnificent view of the Ucbergossene Alm, Steinerne Meer, Watzmann, Hohe Gol Untersberg, etc. Rustic quarters in the three chalets at the top (the Springelhütte and others). The view towards the N. is imperfect until we reach the Feuerpalfen on the N.W. margin of the Alp, 10 min. from the chalets, and 200 higher. Somewhat beyond that point, from the brink of the rock lower down, the lake and St. Bartholomä are visible 3300 below us. Descent to the (2 hrs.) Kessel Fall, where a boat (previously ordered) should be in waiting; or we may proceed from the Gotzenthal-Alp to the right by the 'Hohe Bahn' (Alpine path) to the Königsbach-Alpe, then cross the Königsbach, and descend to the left to the village of (4 hrs.) Königssee; or continue along the hills past the Wasserfall-Alp to (4 hrs.) Vorderbrand. Thence to (11/4 hr.) Berchtesgaden or (2 hrs.) Vordereck, see p. 72.

FROM THE GOTZEN-ALP TO THE SALLET-ALP, 4-5 hrs., for adepts only (guide from Berchtesgaden 7 m.). The path leads past the Wasserkaser chalet to the (1 hr.) Laafeld (used for battues), and in 10 min. more to the crest of the Landthalwand; descent to (25 min.) the Landthal-Alp and through the Landthal by a narrow, and at places rather steep and giddy path to  $(2^{1}/2-3 \text{ hrs.})$  the Fischunkel-Alp (p. 74) and  $(^{1}/_{2} \text{ hr.})$  the Sallel-Alp. The interest of the route is enhanced by the numerous deer and chamois frequently seen in this unused royal chasse. — A still more interesting excursion may be made from Berchtesgaden direct to the (5 hrs.) Königsbach-Alp; 1 hr. Priesberg-Alp; then through the Hirschelau and over the Golzentauern to the Regenalp (numerous fossils) and the (2 hrs.) Landthalwand (see above).

From the Königs-See to Golling (7 hrs.; guide 10 m.). Footpath (indicated by red marks) by the Königsberg-Alp (5210; clean chalet, whence the Jenner, 6155', a fine point of view, may be ascended in 1 hr., comp. p. 72) and (31/2-4 hrs.) the Torrener Joch (5670'), between the Schneibslein and the Hochbrett; descent to the Upper and Lower Joch-Alp and through the Bluntau-Thal (passing the pretty Torrener Waterfall, generally insignificant in summer), with the Kleine Göll (5745') rising on the left, to Golling (p. 84).

Excursions in the Steinerne Meer, the wild mountain region to the S. of the Königs-See, are fatiguing (paths partly indicated by red marks, but guide necessary, see p. 72: to the Funtensee through the Saugasse S m., viâ Grünsee 9 m., over the Steinerne Meer to Saalfelden 16 m.). A path leads from St. Bartholomew on the margin of the lake to the Schrainbach Fall (p. 74). Above the fall we ascend to the right through wood to (1½ hr.) the Schrainbach-Alp (2930') and (½ hr.) the Unler-lahner-Alp (3235'). We then mount the steep Saugasse in numerous zig-zags to the (1¼ hr.) Oberlahner-Alp (4590'). Here a path to Trischübel ascends to the right (p. 76). The new path (passing the Gjaidköpfe on the right) now ascends the Himmelstiege, and then descends a little to the (11/2 hr.) Funtensee-Hütte (5340'; club-inn), which lies 10 min. to the N.W. of the small Funtensee (5250'). — Another path (more interesting for persons with steady heads), from the Sallel-Alp (p. 74), ascends the steep Sagereckwand to (2 hrs.) the Sagereck-Alp (4395), and mounts across the Grünsee-Au to the (3/4 hr.) finely-situated Grünsee (5280), whence a new path ascends to the right through the Zirbenau to (11/2 hr.) the Funlensee-Hütte. [The Feld (6046'), an excellent point of view, is easily ascended hence in  $1\frac{1}{4}$  hr.; or the Viehkogl (7078') in  $1\frac{1}{2}$  hr.; also the Funtensee-Tauern (8392'; 31/2 hrs., fatiguing), commanding a magnificentiview.] — Several passes (Buchaver, Ramseider, Weissbachl, and Diesbach Scharte) lead from the Funten-Sec to Saalfelden; the shortest (6 hrs.) and most interesting is the Ramseider Scharte (6895'), between the Breithorn and the Sommerstein. At the Scharte is the new Riemann-Haus (comp. p. 118).

From the Fischunkel-Alp (p. 74) rough and fatiguing routes (11-12 hrs.; guide 15 m.) cross the Blühnbachthörl (6670') and the Mauerscharle (7140')

to the Blühnbach-Thal and Werfen (p. 113).

To the Ramsau a road, passing the Pension Oberhofreil (p. 70), leads direct from the Königs-Sec via Schönau (p. 71) to (4½ M.) the Illsank-Mühle (p. 76). A more attractive but somewhat longer route leads through the woods to the left from Schönau, at the base of the Grünsteinkopf, to the forester's house of Schappach (refreshments). Thence we may proceed either to the right to Ilsank, or to the left direct to the Wimbach-Klamm (p. 76).

FROM BERCHTESGADEN TO REICHENHALL (11 M.; diligence twice daily in 23/4 hrs., fare 2, coupé 3 m.; one-horse carriage 11 m. 20 pf.). The road leads past the royal villa, and through Bischofswies, where at (3 M.) the Neuwirth Inn the steep old road across the Doctorberg joins the better new route (3/4 M. farther is the Brennerbascht tavern). We then cross the Pass Hallthurm (2275'; Inn), between the Lattengebirge and Untersberg. Fine retrospect towards Berchtesgaden, and afterwards a view of the Reichenhall mountains.

A far preferable route, however, is by the \*Ramsau and the Schwarzbachwacht (18 M.). The road (see above) passes the royal villa at the S. end of the village, and after 1/2 M. (direction-post) descends to the left to the Ramsau road. We cross the Bischofswieser Ache by the Gmundbrücke. At the (3 M.) Ilsank-Mühle (1910'; Hôtel-Pension Haller; Gschossmann's Inn, at the Schönau bridge), a waterfall 400' in height works a pump by which the saltwater from the mines is forced up to the Söldenköpfl, 1200 ft higher, and over the Schwarzbachwacht to Reichenhall, a distance of 20 M.

Immediately beyond the Gmund bridge a cattle-track ascends on the right to the Strub; at the Semlerlehen we reach the brine conduit, along which a path leads to the Ilsank-Mühle. A flight of steps ascends thence to the Söldenkönn (3110'; simple refreshments in the pump-house) whence a good path with fine views leads along the brine conduit to the (11/4 hr.) Zipfelhäusl (p. 77) and the (13/4 hr.) Schwarzbachwacht (p. 77). — Route from Ilsank to the Königs-See viâ Schönau, 11/2 hr. (p. 75).

To the left a grand view of the Watzmann; before us rises the broad Steinberg; by our side flows the impetuous Ache. The Ram-sau is remarkably picturesque owing to the contrast of the luxuriant: vegetation of the valley with the imposing and picturesquely-shaped grey mountains. The road ascends gradually, and then descends. On the left (11/9 M.) a finger-post indicates the road to the 'Jagd-schloss Wimbach'.

A path crossing the bridge to the left, and ascending to the right by the 'Trinkhalle', leads to the (20 min.) "Wimbach-Klamm. The clear blue water of the brook here forms beautiful falls in its rocky ravine, into which the sun shines about noon. We traverse the Klamm ('defile') in 6 min., and at a point 5 min. from its upper end we have a view of the wild Wimbach-Thal, enclosed by huge mountains (the imposing Watzmann, see below, on the left; the Steinberg, Hochkalter, Hocheisspitze, and Apelhorn on the right).

A visit to the upper "Wimbach-Thal, at least for 1/2 hr. beyond the Jagdschloss, or still better to the Gries-Alp, is recommended. A good bridle-path leads at first on the left, and then on the right bank of the brook through pine-wood, and afterwards traverses the broad mass of debris from which the stream issues, to (11/4 hr.) the royal Jagdhaus. In 11/4 hr. more we reach the Gries-Alp (4340'), and enjoy a magnificent view of the imposing mountains at the head of the valley (from left to right, the Watzmann, Hundstod, Palfelhorn, Alpelhorn, Hocheisspitze. Hochkalter, Steinberg). — A track, hewn in part in the rocks, leads to the S. from this point to the (11/4 hr.) shooting-box of Trischübel (5785'), whence we may ascend the (3/4 hr.) Hirschwiese (6930'), which affords an admirable view of this wild region, including part of the Königs-See. From Trischibel we proceed via the descrted Signet-Alp to (3½ hrs.) the Oberlahner Alp (Steinerne Meer, see p. 75). — The Grosse Hundstod (8510). ascended from Trischübel through the Hundstod - Grube, commands a magnificent view (3 hrs., fatiguing; guide from Ramsau 10 m.). The descent may be

made to the Diesbach-Scharte (p. 119).

The ascent of the Watzmann (7-8 hrs.; guide 9 m., to the middle peak 11 m.) is fatiguing, but interesting. We ascend from Ilsank by the Mitterkaser Alpe, or from Unterstein by the Kühroint Alpe (4630'), to (31/2 hrs.) the Falz-Alpe (5310') and (1 hr.) the Watzmann-Haus (club-hut) on the Falzköpf (6330'). Thence we ascend the arête to the E. of the Dürre Grube and over the Watzmannanger to the (21/2 hrs.) Vordere Gipfel or Healpeit (8700). Another route leads from Parsen to (2 hrs.) the Grubes of Cardian. Hocheck (8700'). Another route leads from Ramsau to (2 hrs.) the Grubenalp (4310') and (1/2 hr.) the Guglalp (4995'; better night-quarters at the former). Next morning we traverse the Guglschneid (to the W. of the Dürre Grube) and Watzmannanger and ascend in 31/2 hrs. to the summit, on which are a trigonometrical landmark and two crosses, one of the latter containing a visitors' book. The "View embraces the Gross-Glockner, Gross-Venediger, Krimmler Tauern, the vast Bavarian plain, the entire Salzkammergut and district of Berchtesgaden, with the Wimbachthal below, and the Königs-See and Obersee to the S. - From the Hocheck a new path, protected by a rail (steady head indispensable), leads along the arête in <sup>3</sup>/<sub>4</sub> hr. to the top of the Central Peak (8905'; the highest). The \*Panorama from this point is still more extensive, and besides a magnificent view of the Königs-See, embraces the entire Tauern chain from the Mallnitzer Tauern to the Oetzthaler Ferner, Zugspitze, etc. The ascent of the Southern Peak, or Schönfeldspitze (8950'), from the central peak in 1½ hr. (guide 17 m.), and the descent to the Wimbachthal are very difficult.

On the road, 1/2 M. above the finger-post (see above), is the \*Inn zur Wimbachklamm, and a little beyond it the Inn zum Hochkalter.

Then (3/4 M.) Ramsau (2190'; Oberwirth).

A pleasant walk (diverging to the right from the road at a guide-post near the Oberwirth) leads hence through wood to (1/2 hr.) the pilgrimage church of Maria-Kuntersweg (2495'), thence on to (1/4 hr.) the Grosse Linde, whence we ascend to the right to (20 min.) the Zipfelhäusl (3210') on the salt-water conduit, 11/4 hr. from the Söldenköpfl (p. 76; the path leading straight on up the hill goes to the Todte Mann, p. 72). — Another route leaves the Reichenhall road at a guide-post beyond the point where the Hintersee road diverges, and ascends to the left to (3/4 hr.) the Magdalenen-Kapelle (2820'), a rocky grotto containing an altar. The "Wartstein (2900'), 3 min. farther on, affords a splendid view of the Hintersee, the

Blaueis Glacier, etc. Hence down to the Hintersee, 20 minutes.

Beyond Ramsau (3/4 M.) the road divides, the branch to the Hintersee and the Hirschbühl (p. 78) leading to the left. The ROAD TO REICHENHALL ascends straight on (right), past the small Taubensee (2845') and through beautiful pine wood, to the (21/4 M.) Schwarzbachwacht (2910'), a pump-house on the summit of the pass, beyond which the conduit descending from the Söldenköpfl runs parallel with the road (1/4 M. farther on is the Inn zur Schwarzbachwacht, 2840'). The road then descends into the deep wooded valley between the Reiteralpe on the left and the Lattengebirge on the right, and (3 M.) crosses the Schwarzbach by the Bucherbrücke. Facing us are the Müllnerhorn and Ristfeichthorn. At the (1 M.) Jettenberg pump-house (1795'; Rfmts.; view), at the end of the valley, another bridge crosses the Schwarzbach, which forms a fine cascade (Staubfall) here and falls into the Saalach immediately below. [A footpath, diverging to the left before the bridge, leads under the latter to the fall.] The road then skirts the right bank of the Saalach, passing opposite Fronau, to (41/2 M.) Reichenhall (p. 79).

The OBER-WEISSBACH ROAD (see above) crosses the Ache (picturesque ravine) twice (beyond the first bridge, footpath to the left to the Hintersee, see below) and ascends to the (11/2 M.) sequestered green Hintersee (2550'), overshadowed by the Hochkalter. At the beginning of the lake, near the small St. Antoni Chapel, is \*Sollacher's Pension & Restaurant ('pens.' 41/2 m.; pretty view). The royal shooting-lodge (\*Anzinger's Inn, adjacent) and the Bavarian custom-house are 3/4 M. farther on.

EXCURSIONS from the Hintersee (guide, Jac. Gruber). A visit to the Blaueis Glacier, between the Hochkalter and Steinberg, the northernmost glacier in the German Alps, is fatiguing but very interesting; to the foot of the glacier (6280') 31/2 hrs. (guide 51/2 m.); chamois are sometimes seen on this route. - Edelweisslahnerkopf (6405'), 4 hrs. (guide 5 m.); beautiful 'Edelweiss' at the top. - The Mühlsturzhorn (7330'; admirable view of the Tanern) may be climbed by adepts in 5 hrs. (guide 8 m.). — Hochkalter (8625'), through the Ofenthal in 5-6 hrs. (guide 9 m.), not dif-

ficult for experts.

Those who desire to proceed to Reichenhall from the Hintersee take the road to the left at the N. end of the lake, turn to the left again 10 min. farther on, and in ½ hr. reach the Reichenhall road below the Taubensee (see p. 77). — A pleasant return-route to Ramsan (indicated by red marks) skirts the E. bank of the Hintersee, and after crossing the brook at a lock (ferry to Sollacher's Restaurant) continues through a finely-wooded dale to the Ramsau road (p. 77), which it strikes about 2 M. from Ramsau.

The beautiful valley between the Hochkalter (left) and the Mühlsturzhorn (right) is now ascended to the (5 M.) Hirschbühl (3780'; \*Inn), the Austrian custom-house, formerly a fortified pass, which was fiercely contested by the Austrians and Bavarians in 1809.

The \*Kammerlinghorn (8176'), ascended from the Hirschbühl in 3-4 hrs. (somewhat fatiguing; guide 4 m.), is an admirable point of view (Steinerne Meer, Tauern, etc.). — Experts may ascend the Hocheisspitze (8260') in  $\frac{1}{2}$ - $\frac{3}{4}$  hr. from the Kammerlinghorn, partly over smooth and giddy rocks. The descent via the *Alpel-Scharte* (7280') to the Wimbachthal (4 hrs. to the Jagdschloss) is steep and difficult. — To the W. of the Hirschbühl a path (with red marks) crosses the Kleine Hirschbühl, which affords a very fine view of the mountains bounding the Saalachthal. to Wildenthal

and (13/4 hr.) St. Martin on the Lofer road (p. 176).

The road ascends a few hundred paces farther to its highest point (3870'), and then descends into the Saalachthal. Before us rise the imposing Leoganger Steinberge. Near the saw-mill, 21/4 M. farther on, a finger-post indicates the way to the \*Seisenberg-Klamm, a profound and very narrow gorge, hollowed out by the action of the Weissbach, which dashes over huge blocks of rock below. The narrow cleft above, through which the light falls, is overgrown with bushes entirely concealing the sky and imparting a peculiar colouring to the gorge. At a (25 min.) mill at the lower end of the ravine we reach the Saalachthal; and a road leads hence to (1/2 M.) Ober-Weissbach (2180'; \*Auvogl, near the church), where we rejoin the road from the Hirschbühl (to the left). The \*Inn zur Frohnwies lies 1/9 M. to the S.

About 1/2 M. to the W. of Ober-Weissbach, ou the Lofer road, is the Lamprechts-Ofenloch, a large cavern with an imposing entrance which is accessible in winter only, when the brook is frozen. It is proposed to render it accessible at all times by diverting the course of the brook. — About 6 M. to the N. (carr. in 1½ hr.), reached by a pleasant and well-shaded road, is the interesting *Vorderkaserklamm* (p. 177). The Vorderkaserklamm, the Seisenbergklamm, and the Lamprechts-Ofenloch may all be easily visited in one day from Frohnwies or Oberweissbach; and most

conveniently in the order given.

The road to Saalfelden (one-horse carr. from Frohnwies 4, two-horse 6-7fl.; omnibus daily in summer, 1fl.) traverses a defile (Diesbacher Hohlwege), 6 M. long, on the right bank of the Saalach. Near the village of Diesbach, a pretty waterfall on the left. The valley then expands, and the Tauern become visible towards the S.

91/2 M. Saalfelden, on the Salzburg and Tyrol Railway, see p. 118.

## 15. From Salzburg to Reichenhall.

Comp. Map, p. 68.

14 M. RAILWAY in 55 min. (express from Munich to Reichenhall in

3 hrs. 55 min.).

To (4½ M.) Freilassing, see p. 56. The line here diverges to the left and ascends on the right bank of the Saalach. On the right the wooded Högelberg; on the left the Gaisberg and Untersberg. From (8 M.) Hammerau a shady forest-path ascends (¾ hr.) the St. Johanns-Högel (Inn), from which a fine view is obtained. On the right, near (11 M.) Piding, at the base of the abrupt Hochstauffen (p. 82), stands the ruin of Stauffeneck. The train then crosses the Saalach to —

14 M. Reichenhall. — Hotels: \*Cur-Hôtel Burkert, near the Curpark, R. & A. from 3 m., B. 1, D. 3 m.; Curhaus Achselmannstein, with garden, R. & L. 4½, D. 3 m.; \*Louisenbad, R. from ½½m., D. 3 m.; \*Maximiliansbad; \*Marienbad (Dr. Hess); \*Bad Kirchberg (p. 80), all for a prolonged stay. Apartments with pension: \*Villa Hessing, in an elevated and picturesque situation; \*Villa Schader, near the station; Villa Salve; Villa Mann, etc. — \*Löwe, with garden, R., L., & A. 3, D. 3 m.; \*Russischer Hof, R. 2, D. ½½m.; \*Post (or Krone), R. 2 m.; Hôtel Bahnhof, Goldner Hirsch, unpretending.

Cafes, etc.: Café Mayr, also a restaurant and lodging-house (R. & A. 1½ m.), with garden; Staimer, by the Curgarten; \*Niedermaier's Café-Meierei, prettily situated ¾ M. to the N. of the Gradirpark, in the direction of the Saalach; Fischerbräukeller, with garden.—Schiffmann, confectioner

of the Saalach; Fischerbräukeller, with garden. — Schiffmann, confectioner. Visitors' Tax (for a stay of more than eight days) 15 m. (less in proportion for members of a family). Reading Room at the Achselmannstein

Hotel.

Post and Telegraph Office in the market; post-office (poste restante) also at the station. — Money may be changed at M. Grundner's, Bahnhof-

Str., near the Gradirhaus.

Carriage to Gross-Gmain, Karlstein, Molkenbauer, with one horse 3, with two horses 6 m.; to Jettenberg 4½ or 8; Thumsee 5 or 9; Mauthbäusl 6 or 10½; Schnaizlreut 7 or 12; Schnaizlreut and Mauthhäusl 8 or 14; Melleck 10 or 17; Melleck and Mauthhäusl 11 or 18; Unken 12 or 24; Lofer 15 or 27; Berchtesgaden viâ Hallthurm 10 or 15; the same, and the Königs-See 13 or 22; Ramsau 12 or 20; Ramsau and Berchtesgaden viâ Jettenberg 13 or 22; the same, with the addition of the Hintersee 15 or 27; the Königs-See viâ Jettenberg, Ramsau, and Berchtesgaden 18 or 30; Salzburg 10 or 16 m.; fee 1 or 1½ m. per ½ day, ½ or 2½ m. per day. The return-fare is included in each case, and will not be deducted the training the second special agreement.

English Church Service in summer.

Reichenhall (1530'), a favourite watering-place on the Saale, or Saalach, rebuilt after a fire in 1834, is very picturesquely bounded on three sides by an amphitheatre of mountains, the Untersberg (6480'), Lattengebirge (5700'), Reitalpgebirge (6460'), Müllnerhorn (4500), Ristfeichtkogl (5315'), Sonntagshorn (6430'), and Hoch-Stauffen (5948'). This is the central point of union of the four principal Bavarian salt-works, which are connected by conduits of an aggregate length of 50 M. The surplus brine from the Berchtesgaden mines is conducted to Reichenhall, which in its turn supplies Traunstein (p. 55) and Rosenheim (p. 53). The large Salinengebäude, or salt-work buildings, in the market-place, contain the offices on the right, and four Sudhäuser ('boiling-houses', from 'sieden', Engl. seethe, suds) on the left, opposite which is the handsome Hauptbrunnhaus, or pump-house. In the latter (second door) tickets of admission (1 m.) to the springs and the salt-pans are obtained.

The sources of the saline springs of Reichenhall, fifteen in number, are about 50' below the surface of the soil, and are reached by a flight of 72 steps. Five of them are so strongly impregnated (Edelquelle, 251/2 per cent) that they are at once conducted to the salt-pans. The water of the other ten springs is conducted to the Gradirhaus (see below), and also supplies the fountain in the Gradirpark. The fresh-water springs are conveyed to the Saalach by means of a shaft 1½ M. in length and 8 ft. in height. The pump-house contains the two huge wheels by which the pumps are worked. On the second floor is a chapel in the Byzantine style, with stained-glass windows. In the court are two fresh-water fountains adorned with statues of SS. Virgilius and Rupert.

The Principal Church, restored in the Romanesque style, is adorned with frescoes by Schwind. A new Protestant Church adjoins the Kurgarten. Rising above the town appears the old castle

of Gruttenstein (1680').

Reichenhall is resorted to by patients suffering from general debility, chronic rheumatism, pulmonary affections, asthma, etc., who find relief in the mild and highly ozonized air, as well as from the salt-baths, saline and pine-needle inhalation, whey-cure, etc. The patients reside for the most part in the Curvorstadt, a suburb or district of the town consisting of hotels, bath-houses, and villas. The chief rallying-point of visitors is the new Curgarten, beside the Gradirhaus (behind the Hôtel Burkert), with a covered promenade, a café, etc., where a band plays from 6.30 to 8 a.m. and from 5 to 7 p.m. (on Tues. and Frid. afternoons at Bad Kirchberg, see below). The Curanlagen contain the Soolsprudel. a salt-water fountain 20' in height. The Gradirwerk (evaporating-house), 180 yds. long, is exclusively devoted to the purposes of the inhalation cure.

About 1/2 M. to the S.W., on the left bank of the Saalach, is the \*Kirchberg Bath-House (Dr. Pachmayr; salt and mineral baths and whey-cure; music, see above), near which are a number of villas.

Environs. One of the chief attractions of Reichenhall for invalids consists in the numerous shady woodland walks in the immediate neighbourhood of the town, some level and some gently ascending, e. g. in the Nonner Wald, Forstplantage, Kirchholz, etc. These are all marked with letters and numbers at intervals of 500 or 600 paces, and the visitor who is provided

with Bühler's Map of Reichenhall, has little difficulty in fluding his way from point to point. — On the Salzburg road, 1/2 M. to the N.E. of the Curhaus, lies St. Zeno (Hofwirth; Schwabenbrau), once an Augustine monastery, of very ancient origin, but suppressed in 1803, and fitted up in 1853 as a nunnery and school. (Pleasantest way to St. Zeno by the promenade at the foot of the Kirchholz, passing the handsome Villa Karg.) The church, originally Romanesque and recently restored, possesses a handsome portal of the 12th cent., an ancient font, and finely-carved choir-stalls. One of the pillars in the cloisters (12th cent.) bears an old marble relief of Charlemagne. - The Königsweg, a winding path among the fine pines of the Kirchholz, begins behind the monastery and ascends gradually to (1/2 hr.) the Klosterhof (1770; café, see below). Descent hence direct to St. Zeno, 10 min.; by the Eichen-Allee and past the Moltke Oak to Reichenhall, 25 min.; or across the hill to Gross-Gmain, 20 minutes. Another path to (25 min.) Gross-Gmain turns off to the left about 5 min. farther up the hill, beyoud the Klosterhof, and runs along the edge of the wood, commanding charming views.

Pleasant walk of 40 min. to Gross-Gmain. The route (footpath by Staimer's café, or carriage-road past the Villas Hessing and Langenfeld) crosses the hill, turns to the left by an old lime-tree, and descends gradually. Fine view of the Untersberg and Lattengebires all the way. The pleasant little village (1710'; Untersberg; Kaiser Karl) lies on the right bank of the Weissbach, just beyond the Austrian frontier. The rococochurch, with a Gothic tower, contains four paintings by Zeitblom (?) and a Madonna, in artificial stone, said to have been executed by Archbishop Thiemo in the 11th century. — The picturesque ruined castle of *Plain* (popularly called *Salzbüchsel*) lies 11/2 M. to the E., at the base of the Untersberg. - We may return by the Weissbach road to (5 min.) the Bachbauer (reached also by a footpath from the church. or through the garden of the Kaiser Karl), whence we ascend to the left to the Stidlbauer. Hence we may either coutinue to the left over the hill (view of the Hohe Göll, etc.), past the Schöne Aussicht (a farm) and Langenfeld (see above), to (3/4 hr.) Reichenhall; or keep straight on to the Klosterhof (see above). - Another return-route follows the road running to the E. from Gross-Gmain to the (20 min.) Batzenhäusl, where it joins the Berchtesgaden road (opposite the Alpgarten, see below). Then to the right to (1/2 hr.) Reichenhall.

On the Berchtesgaden road, 11/4 M. to the E. of Reichenhall (but shorter from the Curhaus to the old lime-tree, mentioned above, and then to the right), is the Whey Dairy in connection with the Curhaus, and 1/4 M. farther on the \*Restaurant zum Alpenthal, situated at the entrance to the Alpgarten, a rocky gorge, which we may ascend as far as (10 min.) the 'Klause'. - The road then leads between the Untersberg on the left and the Lattengebirge on the right, and across the Weissbach, to (31/4 M.) the Pass Hallthurm (p. 76), to which also a shady and picturesque path leads from the entrance of the Alpgarten, at first skirting the Reichenhall water-conduit and crossing the foot-bridge at the pump-house (11/2 hr.). - From the dairy we may return to Reichenhall in 25 min., passing the Streitbühl (private

property, not open to the public) and the old Schloss Gruttenstein (p. 80). To the W. of the Gradirpark, beyond the (1/2 M.) Nonner Steg (bridge across the Saalach), extends the Nonner Wald. which is intersected by numerous paths. The most frequented leads straight on (where it forks, we pass through the fence to the right) to (3/4 M.) Non (1590'; Fuchsbauer's Restaurant), a village at the foot of the Hochstauffen, with an old church containing a Gothic \*Altar of the 15th century. — The raised path to the left, just beyond the Nonner Steg. leads to  $(1^1/2 \text{ M.})$  Bad Kirchberg (p. 80). Other paths lead past the 'Eichenrondel' and through the Weitwiesen to  $(2^1/2 \text{ M.})$  the Kaill, on the Lofer road (p. 82); to the Buchenhof and  $(1^1/2 \text{ M.})$  the Poschen-Mühle (Rfmts.; \*View); etc. — The "Padinger Alpe (2170'; 650') above Reichenhall) may be reached in  $(1^1/4 \text{ M.})$ , either viâ Non (see above) or by a givent path from Buchenhof or the top is a ref (see above). (see above) or by a zigzag path from Buchenhof; on the top is a café (splendid view of the Reichenhall valley). — The Listsee (2040', 1 hr.), a small lake embosomed among woods at the foot of the Zwiesel, is reached by ascending beyond the Buchenhof (see above), chiefly through wood. Return-route by Langucker to (21/2 M.) Bad Kirchberg (p. 80).

The Molkenbauer (1625'; Inn), on the left bank of the Saalach (1 M.), affords a good view of the valley of that stream. The path (generally in shade) farther on follows the left bank (the road running on the opposite hank, p. 77) to (1½ hr.) Fronau, and crosses the Jettenberg bridge to (20 min.) Jettenberg (p. 77). — The Bürgermeister-Alp (2420'; 1 hr.) is ascended by a zigzag path from the Molkenbauer (or we may diverge to the right immediately beyond the Saalach bridge) through wood, and through the Teufelshöhle, to the Vordere Aussicht (view of Reichenhall). We then retrace our steps through the grotto, and take the path to the left to the Hintere Aussicht (Lattengebirge, Saalach valley, etc.). On the N. side is a path leading direct to Kirchberg (not recommended). - The Kugelbachbauer (2085'; 3/4 hr.), reached by a path ascending to the left beyond Bad Kirchberg, commands a pretty view (refreshments at the farm). About halfway up, a few minutes to the right, is the Reischlklamm, a rocky cleft, spanned by a bridge. - Route to (41/2 M.) Jettenberg and the Staubfall (by the Ramsau road through the valley of the Saalach), see p. 77.

The Lofer road (p. 178) leads to the W. from Reichenhall, passing Bad Kirchberg, to (1<sup>1</sup>/<sub>2</sub> M.) the Kaitl Inn (well spoken of) and ascends a wooded ravine. About 1/2 M. farther on, by a mill on the left bank of the Seebach, is a flight of 277 steps ascending to the right to (20 min.) the Chapel of St. Pancras (1800'), commanding an extensive view. On the higher eminence facing it on the W. stands the rnin of Karlstein (reached by the first footpath to the right beyond the steps to St. Pancras, another good point of view. — About 3/4 M. farther on (1 hr. from Reichenhall) we reach the pretty Thumsee (1730'), 1/2 M. long and 1/4 M. broad. The road ascends from the W. end of the lake through the pictures one Nessel. road ascends from the W. end of the lake through the picturesque Nesselgraben to the (1/2 hr.) pump-house of Obernesselgraben, at the snmmit of the pass (2120'), and 1/4 M. farther on divides. The left branch descends abruptly to Schnaizlreut and Unken (p. 177); while the right branch, known as the \*Neuweg, maintains its high level above the valley of the Weissbach (opposite rises the huge Ristfeichthorn, 5315'; to the S.E. the Watzmann), and reaches the (1/2 hr.) \*Mauthhausel (2070'; Inn), in a most picturesque situation above the profound gorge of the Weissbach. This is a favourite excursion from Reichenhall (carriages, see p. 79; omn. daily in summer, starting from the Achselmannstein Hotel at 2.30, returning at 6 p.m.; returnfare 11/2 m.). A narrow path (not adapted for inexperienced climbers) leads down to the Gorges of the Weissbach and the Schrainbach Fall in the ravine beneath. - Beyond the Mauthhäusel the road goes on, past Weissbach and Inzell, to Traunstein (comp. p. 55). - An attractive return-route to Reichenhall from the Mauthhäusel leads through the Hollenbachthal in 3 hrs.

ASCENTS (guide, J. Kuglstatter). An admirable point of view near Reichenhall is the \*Zwiesel (6030'; 31/2-4 hrs., bridle-path; guide unnecessary), the W. and highest peak of the Stauffengebirge. We may drive from Bad Kirchberg, turning to the right at the Kaitl (see above), to (3/4 hr.) the farm of Langacker (Rfmts.), and thence follow the cart-track leading np through wood to (1 2 hr.) a guide-post, which indicates the footpath diverging to the right through wood to (11/2-2 hrs.) the Zwiesel or Schwaig Alp (4790'; Inn, bed 2 m.), 1 hr. below the summit. A shorter and more picturesque route leads from Reichenhall viâ the Nonner Steg and through the Oberlandl to (1 hr.) the Listsee (p. 80), whence we reach the Zwiesel route through a cleft to the left, turning to the right at the (10 min.) guide-post (see above). The summit (the highest peak is about 10 min. to the N. of the cross) commands a magnificent mountain-panorama, extending from the Gaisberg on the E. to the Kaisergebirge on the W. (Schafberg, Untersberg, Dachstein, Tennengebirge, Hohe Göll, Hochkönig, Watzmann, Schönfeldspitze, Wiesbachhorn, Mühlsturzhorn, the Lofer and Leogang Steinberge, Glockner, Vcnediger, and Sonntagshorn), and a view of the plain to the N.E., with its numerous lakes. - A steep path ascends from the Zwiesel-Alp across the Weitscharte in 21/2 hrs. to the Hochstauffen (5950'), the E. peak of the Stauffengebirge, marked by a large cross. The ascent on the N. side by a good new path from Piding is preferable (p. 79).

The Stoisser Alpe on the Teisenberg (4375'), easily ascended from

stat. Piding (p. 79) in 31/2 hrs., is another very interesting point. Carriage-

road by Mauthhausen, Anger, and Kohlhäusl to the chalet, 1/4 hr. from the

top. Descent to Siegsdorf (p. 57) or Teisendorf (p. 56).

Delightful drive of one day by Jettenberg, the Schwarzbachwacht, Ramsau (Wimbachklamm) and Königssee to Berchtesgaden, returning by Hallthurm. Two days: by Melleck, Unken, and Lofer to Ober-Weissbach, returning by Hirschbühl, Ramsau, the Schwarzbachwacht, and Jettenberg.

#### 16. From Salzburg to Hallein and Golling.

Comp. Map, p. 68.

18 M. RAILWAY (Gisela-Bahn, comp. R. 22) to (11 M.) Hallein in

40 min.; to (18 M.) Golling in 11/4 hr.

Soon after starting, the train diverges to the right from the Linz line, and describes a wide curve round the Capuzinerberg p. 65). To the left lies the château of Neuhaus (p. 108). 21/2 M. Parsch (Gaisberg Railway, see p. 66); 41/2 M. Aigen (p. 65). The Salzach is now approached, and the precipitous Untersberg becomes more prominent, with the Watzmann and Hohe Göll adjoining it on the left. To the right, on the opposite bank of the river, is the château of Anif (p. 66). 6 M. Elsbethen, with a château, a monastery, and the school of Goldenstein. [St. Jakob am Thurn (p. 65) lies 11/2 M. to the N. The Elsbether or Todte Klammen (1/2 hr.; guide 30 kr.) deserve a visit.] Beyond (91/2 M.) Puch the train passes the village of Oberalm (left), and the large brewery of Kaltenhausen, on the left bank of the Salzach, and crosses the Alm.

11 M. Hallein (1450'; \*Vogl's Inn and Salt Baths, near the station, R. 80 kr.; Post or Schwarzer Adler; Sonne; \*Aubäck; Stampflbräu; Ortner's Restaurant, with rooms, at the station), an old town on the left bank of the Salzach, noted for its salt-works, which produce 16,500 tons of salt annually. The Dürnberg, whence the salt-water is obtained, rises above the town. The mode of extracting the salt from the earthy matter with which it is mingled is described at p. 94. About 350 miners are employed here. Those who have not yet explored a salt-mine may avail themselves of this opportunity (but the Berchtesgaden mine is preferable, p. 69). Permission is obtained at the office of the salt-works at Hallein (one pers. 3 fl., a party  $1^{1}/_{2}$  fl. each). The route to the  $(3/_{4} \text{ hr.})$  Dürnberg ascends on the W. side of the town through a narrow lane, to the right before the church is reached, commanding several fine views. After 1/4 hr. the road turns into the valley to the right, and beyond the Inn Zur Gemse enters a gateway to the left. At the (12 min.) Inn Zum Jägergut, the road divides, the right branch leading to Berchtesgaden (p. 84), the left to the Dürnberg.

DÜRNBERG SALT MINE. At the foot of the hill (2525'), which is crowned by the picturesque miners' church, constructed of marble in 1598, is the mining-office, where visitors present themselves. The donning of mining attire and the mode of 'travelling in the interior' are much the same as already described (p. 69). The total length of this mine is about 3000 yds., breadth 1320, depth 400. The visit occupies 1-1½ hr. — From the Dürnberg the Raspenhöhe (2930'; view) may be ascended in ½ hr.

The "Kleine Barmstein (2740') commands a magnificent view of the

The \*Kleine Barmstein (2740') commands a magnificent view of the

surrounding mountains and of the valley of the Salzach. A marked path leads from Hallein by Theresensruhe and the ruins of Dierndl to (11/2 hr.) the summit, which consists of a narrow plateau, with abrupt precipices on three sides. The Grosse Barmstein (2750'), 1/2 hr. from the Kleine Barmstein, is less interesting. This expedition may also be advantageously made from Berchtesgaden (3 hrs.), following the Zill road (see below) and on the plateau turning to the left to (21/2 hrs.) the hamlet of Mehlweg (view), which lies about 1/2 hr. from the top of the Kleine Barmstein.

The \*Rossfeld (Hennenköpft; 5040'), the N. spur of the Hohe Göll, may be

ascended in 3 hrs. (guide unnecessary). We follow a marked path leading viâ the Dürnberg and through wood to the (2 hrs.) Pechhäusl (3680'; Inn) and thence proceed via the Rossfeld-Alp (Rfmts.) to the summit (1 hr.). - The ascent of the Hohe Goll (8264) from Hallein is fine but fatiguing (71/2 hrs.; guide 7 fl.). From the (2 hrs.) Pechhäusl (see above) we proceed via the Rossfeld-Alp and the Ahorn-Alp to the (2 hrs.) Ecker-Sattel or the Ecker-Alp (p. 85), and ascend thence to (3½-4 hrs.) the top (comp. pp. 73, 85).

The view from the \*Schlenken (5400'), which is easily ascended by a marked path via Adnet in 5 hrs., resembles that from the Gaisberg. A new path leads from the Schlenken via the 'Jägernase' to the (3/4 hr.) Schmittenstein (5555'), a height resembling a ruined castle and commanding

To Berchtesgaden (7 M.). The following road, recommended to walkers (steep at the beginning and end. and not very suitable for driving), is the shortest way from Hallein (and Salzburg) to Berchtesgaden. To the Jägergut (p. 83) the route is the same as that to the Dürnberg. The road here turns to the right, passes the (1/2 M.) Austrian custom-house (2140'), and reaches the (1/4 M.) Bavarian custom-house of Zill (2165'; \*Inn). The road then traverses a hilly plateau, sprinkled with farms and picturesque groups of trees (view of the Untersberg to the right), and finally descends rapidly through the wooded Esselthal-Graben to the (3 M.) Salzburg-Berchtesgaden road (p. 70). - Besides this road a carriage-road runs via Au (p. 71) direct to (9 M.) Berchtesgaden or to (9 M.) Vordereck (p. 71); and a footpath (1/4 hr. longer; guide advisable) leads from Au by the Laros Conduit and through two tunnels (p. 71) to the salt-mine (p. 69).

To the Almbachstrub, an attractive excursion from Hallein. Road by Wiesthal (or Almthal) to the (10 M.) Neuhäusl (Inn). Then by the Franz-Reyl-Steig, high on the right bank, to the ravine of the Strubbach (discharge of the Hintersee), flanked with huge precipices (to the Leopold-inenklause 1 hr.). Road thence to (11/4 M.) Faistenau (2580'; Inn). 2 M. to the S. of which is the Faistenauer Hintersee (2250'). To the E. of Faistenau an easy path leads over the (3 hrs.) Faistenauer Schafberg (5110; fine view) and through the Tiefbrunau to (2 hrs.) Fuschl (p. 108).

The train follows the right bank of the Salzach and crosses the Taugelbach, which issues from a deep gorge, 1 M. to the E. From (16 M.) Kuchl (1525'; Hepflinger; Neuwirth; Seethaler), an old village with a Gothic church, a path leads to the right across the bridge direct to the (21/4 M.) Schwarzbach Fall (see below).

18 M. Golling (1440; \*Hôtel Bahnhof, in an open situation at the station; \*Alte Post, Neue Post, Metzger Holzherr, in the village), lying on a hill, 1/4 M. from the station, with an old Castle, the seat of a district-court, derives some importance from the attractions of the environs. On the E. side is the Bachstatt, a spur of the Rabenstein, with pleasant grounds and fine points of view. The route to the (21/4 M.) \*Schwarzbach Fall cannot be mistaken (one-horse carr. for 1-2 pers. 11/2, 3 pers. 2 fl.). Starting from the station, we cross the railway to the right, and then the Salzach, and walk in the direction of the white church of (11/2 M.) St. Nicolaus, on a hill, where a finger-post on the left indicates the way. In about 5 min. we reach \*Meidler's Inn, and at the mill \(^1/4\) M. beyond it is the inn \*Zum Wusserfall. From the wooded slope of the Hohe Göll the Schwarzbach is precipitated from a cavern (1900' above the sea-level) and through an aperture in the rock, over a cliff 200' high, in two vast leaps. Masses of rock projecting over the abyss form a natural bridge. The Schwarzbach is said to be one of the outlets of the Königs-See, which lies about 7 M. to the S.W. and 78' higher. This is not improbable, as in 1823, 1866, and 1882, when the surface of the lake was lower than the Kuchler Loch (p. 74), the Schwarzbach ceased to flow. Between 10 and 11 a.m. the sunshine forms a rainbow in the spray. Easy paths, protected by railings, lead past the lower to the upper fall and to (\(^1/4\) hr.) the point where the Schwarzbach issues in a clear and copious stream from the rocks.

Pedestrians on their way to Hallein save an hour, if, instead of returning to Golling, they proceed direct from the falls to (3/4 hr.) Kuchl (p. 84), crossing the Schwarzbach at the mill (see above; several finger-posts).

From Golling to Berchtesgaden (5-6 hrs.; guide, 4 fl., unnecessary for experts). By St. Nicolaus (p. 84), or crossing the brook beneath the fall, we proceed to (1 hr.) the 'Kohlstatt' in the Weissenbachthal. Then a path (indicated by red marks) ascends the N. side of the valley (opposite are the precipices of the Hohe Göll, forming the Wilde Freithof) to the (2 hrs.) Dürrfeichten-Alpe (4425') and the (1/4 hr.) Eckersattel (4700'), between the Eckerfirst and Mitterberg (view of the Hohe Göll, Tennengebirge, Dachstein, and Salzachthal). Lastly we descend to (1 hr.) Vordereck (p. 71) and (21/2 hrs.) Berchtesgaden. A longer (by 11/2 hr.) but finer route from the Dürrfeichten-Alp leads to the right across the (1 hr.) Rossfeld (Hennenköpfl, 5040'), which commands a view of the Salzachthal as far as Salzburg; then down by Au to the Laroswacht (p. 71). A third route crosses the Ahornbüchsen (5260'), the summit of the Mitterberg between the Eckersattel and the Rossberg, which affords a good view of Berchtesgaden (2 hrs. from the Dürrfeichtenalp to Vordereck, by the Ahornalp).—The Hohe Göll (8265') may be scaled from the Eckersattel by the Eckerfirst in 31/2-4 hrs. (see p. 73; guide from Golling 8 fl.). The night may be spent at the Ecker-Alpe (4660'), below the saddle, to the W.

From Golling to the Königs-See by the Torrener-Joch, 6-7 hrs., see p.75.

The \*Oefen, 2 M. to the S. of Golling, on the W. side of the high-road to Werfen, are curious and picturesque ravines, filled with huge blocks of rock heaped together in wild confusion, between which the Salzach has forced its passage for upwards of a mile. These rocks, partly overgrown with wood, and undermined by the action of the water, are rendered accessible by paths and bridges in every direction. At the N. and S. entrances to the Oefen are finger-posts indicating the approach, and not \(^{1}/\_{4}\) M. apart, whilst the walk through the rocky wilderness occupies \(^{1}/\_{2}\) hr. (one-horse carr. from Golling for 1-2 pers. \(^{1}/\_{2}\), \(^{3}\) pers. \(^{2}\) fl.; halfway is the Duschen Inn). A path leads along the left bank of the Salzach to a point of view ('der Oefen Ende') commanding the best survey of the Oefen as well as a glimpse of the Salzachthal, and to the Croatenhöhle, a fortified cave on the slope of the Hagengebirge, at the entrance of the Pass Lueg (p. 85). — At the S. entrance to

the Oefen is the Maria Brunneck Chapel (1815'), whence the best view is obtained of the Pass Lucy (see below) and the grey precipices

of the Hagengebirge.

The \*Pass Lueg, a grand ravine of the Salzach, 6 M. in length, between the Tennengebirge on the E. and the Hagengebirge on the W., forms a fitting portal from the lower to the higher Alps. (It should be traversed on foot or in an open carriage as far as Sulzau, see below; one-horse carr. 4 fl.) The pass is frequently mentioned in the records of the struggles of 1809. At the entrance, 1/4 M. from the chapel of Maria Brunneck (see above), are fortiffcations constructed in 1836; opposite is the Croatenhöhle, mentioned at p. 85. About 3/4 M. farther on, on the left bank, are a tunnel and bridge of the Gisela Railway (see p. 112). The road follows the right bank, passing (2 M.) an Inn, to (11/2 M.) Sulzau (station, p. 112; no inn).

Route from Golling to Abtenau and Gosau, see p. 102; the Lammeröfen are about 61/2 M. from Golling, and the \*Aubach Fall about 9 M. (onehorse earr. for a visit to both and back, in 4-5 hrs., 4 fl., two-horse earr.
6 fl.). — From (3 M.) Scheffau (p. 103), the Schwarzberg (5190') may be
easily ascended, by the Lehngriesalp, in 3 hrs. (guide useful); fine view

from the summit.

#### 17. From Linz to Salzburg.

 $77^{1}/_{2}$  M. Railway. Express in  $2^{3}/_{4}$ -3 hrs; ordinary trains in  $4^{3}/_{4}$ - $5^{3}/_{4}$  hrs. Linz (\*Erzherzog Carl; \*Goldner Adler; \*Rother Krebs; \*Kanone, the nearest to the station; etc.), see Baedeker's S. Germany and Austria. Soon after starting, a number of the forts of Linz are seen on the low hills to the right; above them in the distance rises the Pöstlingberg with its church. Stations Hörsching, Marchtrenk.

15 M. Wels (1025'; \*Bauer zum Adler; \*Post; Kaiserin von Oesterreich, at the station; Rail. Restaurant), the Ovilava of the Romans, a small town on the Traun, with an old castle of Prince Auersperg and a modern Gothic church, is the junction for Passau.

The line now traverses a wooded district. 20 M. Gunskirchen. - 24 M. Lambach (1100'; Rail. Restaurant, with rooms; \*Rössl), a small town with several large buildings. Among these is a Benedictine Abbey (founded in 1032), containing a collection of engravings, specimens of early printing, MSS., and nine large altar-pieces by Sandrart. From a wooded height on the right bank of the Traun, below the mouth of the Ager, peeps the pilgrimage-church of Baura. triangular in form, with three towers, and paved with marble of three different colours, founded in 1722 by an abbot of the monastery in honour of the Trinity.

FROM LAMBACH TO GMUNDEN (171/2 M.), branch-line in 11/2-2 hrs. The line (an ill-constructed narrow-gauge line, used as a tramway from 1821 to 1855) crosses the *Traun* and runs towards the S., in view of the *Traunstein* (p. 90), the outline of which is said to resemble the profile of Louis XVI.; to the left beyond it the glaciers of the Dachstein. to the right the Höllengebirge. 8 M. Roitham; 81/2 M. Traunfall. from which a path descends to the right, through wood, to the (20 min.) Traun Fall

(Inn). A long, indented ridge of conglomerate extends halfway across the river towards the left bank, over and through which the clear green Traun is precipitated from a height of 45. The fall is best seen from the bridge below it, and from the projecting rock with the railing below the bridge. On the right bank of the river is a Canal ('Der gute Fall'), 400 yds. in length, constructed in 1552, with a fall of 50', which carries the saltbarges past the waterfall (twice a week, usually between 11 and 12 o'clock). For a fee of 20-30 kr. one of the miller's men closes this canal and so causes the whole of the water to be precipitated over the rocks. The descent from Gmunden to the falls by one of the barges (a favourite excursion; fee 11/2 fl.) is a novel and pleasant trip, quite unattended with danger; the start is made on Tues. or Frid. between 9 and 11 and the fall reached in 1½ hr.; passengers (who must give notice the day before to the barge-master Moser) disembark about 3/4 M. lower down, and return by train.

Next stations Eichberg-Steyrermühle with a large paper-mill, Laa-kirchen, Oberweis. Then Gmunden (Seebahnhof, 1½ M. from the station

of the Salzkammergut line; see p. 88).

Beyond Lambach the line quits the Traunthal and enters the valley of the Ager (discharge of the Attersee, p. 109). On the left are the Traunstein and the Höllengebirge. From (28 M.) Breitenschützing a branch-railway runs to the right to Wolfsegg. 30½ M. Schwanenstadt (3 M. to the N.W. of the Traun Fall, p. 86). — 341/2 M. Attnang (1320'; Rail. Restaurant; Inn at the station),

the junction of the Salzkammergut Railway (R. 18).

FROM ATTNANG TO SCHÄRDING, 41 M., railway in 21/2 hrs., see Baedeker's S. Germany. From the second station (7 M.) Manning-Wolfsegg a pleasant road leads to the E. to (2 M.) Wolfsegg (\*Hättl, with view; Post), a small town charmingly situated on the slope of the Hausruck. The park of Count St. Julien (particularly the 'Schanze') commands a beautiful view of the hilly environs, with numerous villages, beyond which rise the Strain and Salahura Alan from the Tedda Cabinga to the which rise the Styrian and Salzburg Alps, from the Todte Gebirge to the Untersberg and Watzmann. Excursion to the (11/4 M.) prettily-situated Kohlgrube (coal-mine; miners' band plays on Sundays). Another to (4 M.) the Thomasroith coal-mine (train, by Holzleithen, in 3/4 hr.).

To the left, farther on, is the ancient château of Puchheim; in the background the Höllengebirge (p. 91). 371/2 M. Vöcklabruck (1430'; \*Mohr; Post) is a little town on the Ager, with old gate-towers and remains of walls. On a height to the E. is the

old Gothic church of Schöndorf. To the Attersee, see p. 109.

The train crosses the Ager twice. 40 M. Timelkam. Beyond (43 M.) Neukirch-Gampern the line enters the valley of the Vöckla, which falls into the Ager here. 45 M. Redl-Zipf (Traumüller), with a large brewery (right); 471/2 M. Vöcklamarkt; 50 M. Frankenmarkt (1760'), a market-town. The railway now quits the Vöckla, and winds through the wooded hills which form the watershed between the Traun and the Inn. The highest point is near Ederbauer (1960'). To the left, above (581/2 M.) Rabenschwand-Oberhofen, we observe the overhanging summit of the Schafberg and the Schober (p. 110). — 601/2 M. Strasswalchen (1775'). Route to the Mondsee, see p. 110. - 62 M. Steindorf, the junction for Braunau; 63 M Neumarkt-Köstendorf.

The Tannberg (2572; \*Inn), ascended from the station in 11/4 hr., is a splendid point of view (\*Inn). Descent to Mattsee (2 hrs.; see p. 88). Beyond (651/2 M.) Weng the train skirts the pretty little Wallersee, or Lake of Seekirchen, on which a small steamboat plies. -69 M. Seekirchen (1675'; Inn), 3/4 M. from the S.W. end of the lake.

A diligence plies daily in 11/2 hr. from Scekirchen to (8 M.) Mattsee (1650'; Igibrau), charmingly situated on a headland between the Ober-Trumersee and Nieder-Trumersee (the 'Mattseen'); 11/4 M. to the N.W. is the smaller Grabensee. The Schlossberg (1855'; 1/4 hr.) affords a good survey. Hence to the top of the Tannberg, 3 hrs., see p. 87.

The train then enters a wooded tract and crosses the deep ravine of the Fischach (outflow of the Wallersee) several times. 71 M. Eugendorf; 73 M. Hallwang-Elixhausen. The train now turns sharply to the S. and runs through a wooded ravine into the valley of the Salzach (to the left the rounded Gaisberg, to the right the Hohe Göll, Untersberg, and the Stauffen). 75 M. Berg-Mariaplain (p. 67). — 771/2 M. Salzburg, see p. 60.

# 18. From Salzburg to Ischl and Aussee. Salzkammergut.

92 M. RAILWAY to  $(43^1/2 \text{ M.})$  Attnang in  $1^1/2 \cdot 2^1/2$  hrs.; from Attnang to  $(48^1/2 \text{ M.})$  Aussee in  $2^1/2 \cdot 3$  hrs. — From Vienna to Ischl vià Attnang (178 M.). express in 63/4 hrs.; via Amstetten and Selzthal (202 M.), express in 83/4 hrs.

(view from last carriage in the train, comp. p. 112).

The \*Salzkammergut (an imperial domain, literally 'salt-exchequer-property', the sale of salt being a monopoly of the Austrian government), a mountain-region between Styria and Salzburg, about 250 sq. M. in area, with 18,000 inhab. (5000 Prot.), is characterised by picturesque green valleys and beautiful sequestered lakes. It is intersected by the Traun, which connects the lakes of Hallstadt and Gmunden, and forms near Lambach the waterfall mentioned at p. 87. There is probably no district in Germany or Austria which presents such a variety of charming scenery within so small a compass, and the traveller may pleasantly spend weeks or even months in exploring it.

To (43 M.) Attnang, see p. 87. The Salzkammergut Railway crosses the Ager (on the right Schloss Puchheim, p. 87) and the Aurach, and then follows the smiling Aurachthal to (471/2 M.) Aurachkirchen (1525') and (51 M.) Gmunden; the station (Rail. Restaurant, dear) lies above the town to the W., 11/2 M. from the

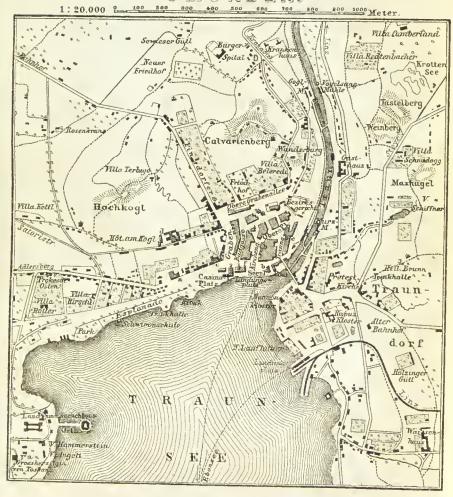
lake, and halfway between Gmunden and Pinsdorf.

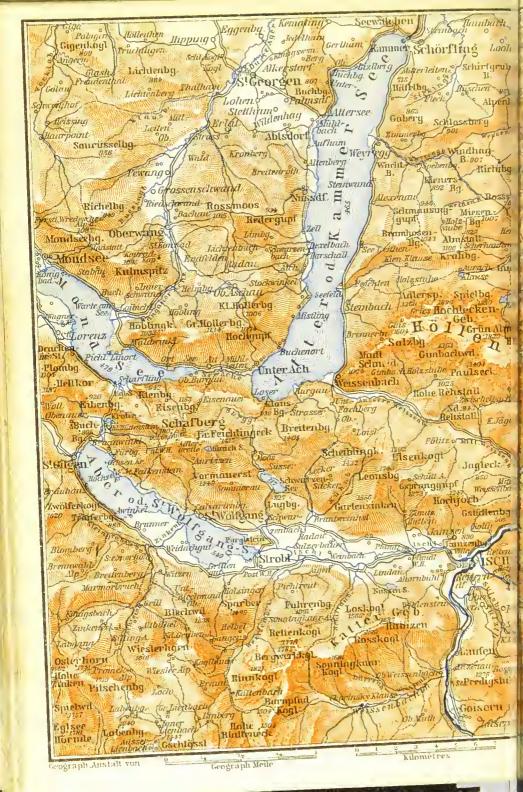
Gmunden. — Hotels. \*Hôtel Austria, \*Bellevue (Pl. a), both firstclass, on the lake. with view; \*Goldenes Schiff (Pl. b), R. & L. from 1 fl., A. 30 kr.; \*Hôtel Mucha (formerly Laufhuber), on the lake, near the Seebahnhof, with garden (see below), R. 1½ fl., L. & A. 50 kr.; \*Krone (Pl. c), Casino-Platz; \*Post; \*Goldener Brunnen (Pl. e), above the lock of the Traun, good wine; \*Goldener Sonne (Pl. f); Hôtel Kogl (Pl. d), 1¼ M. from the lake, fine view; \*Goldener Hirsch (Pl. g), plain. — Cafés. Nöstlinger. Pürstinger, both in the See-Platz; Deininger (Goldenes Schiff); Paradvisanten, at the end of the Esplande. — Confuctioner's in the Fiech. Paradeisgarten, at the end of the Esplanade. — Confectioner's in the Kiosk on the Esplanade. — "Kursaal (Pl. 1). on the lake, with restaurant, large terrace, reading-room, etc. (adm. free). Garden-restaurant at the Hôfel Mucha (see above), on the lake; also at the Hôfel Bellevue, Mühlwang. Goldner Brunnen. Kogl, etc.

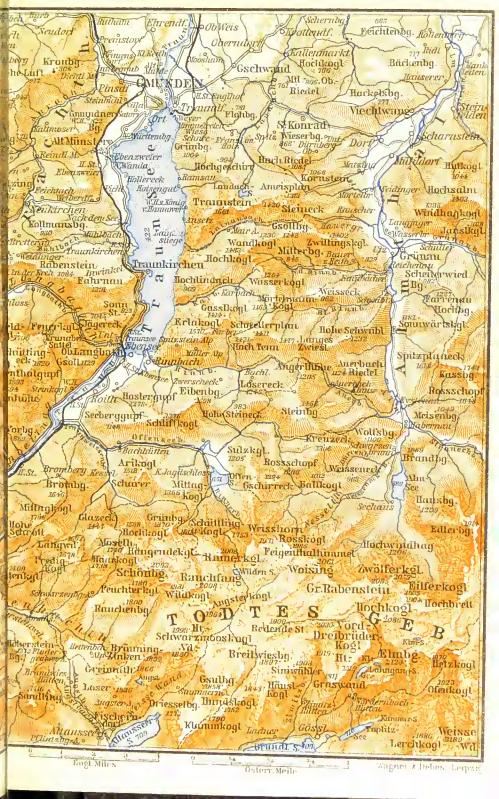
Baths of all kinds at the Bellevue and Austria: Fischill's Baths, at the bridge over the Traun; Theresienbad, Elisabeth-Str. 77: Swimming Baths, by the Esplanade, for ladies and gentlemen (bath with towel, etc., 35 kr.). Hydropathic Establishment, with inhaling-room for saline and pine-needle

vapour, pneumatic room, etc., adjoining the Bellevue.

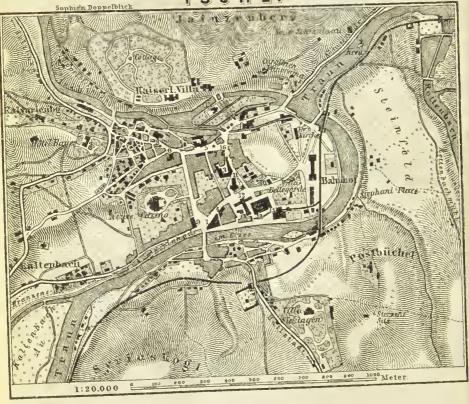
### GMUNDEN.







ISCHL.



Trinkhalle for mineral waters, whey, etc., on the Esplanade. - Theatre (Pl. 3), from June to September, in the Graben, adjoining the Kursaal.

Visitors' Tax. Visitors staying more than 6 days pay a tax of 4 fl. each; additional members of the same family less in proportion; the tax is demanded a second time from visitors staying more than 12 days.

Carriages. Drive within the town, one-horse carr. 70 kr., two-horse 1 fl.: to the West Station 1 or 1½ fl., at night 1 fl. 30 kr. or 2 fl.; to the Traun Fall (2½ hrs.) 3½ or 6 fl.; Kammer on the Attersee (4 hrs.) 6 or 10 fl.; Almsee (6 hrs.) 9 or 15 fl.; Langbath-Seen (whole day) 7 or 12 fl.; no extra charge for returning, and a stay of 1 hr. allowed, beyond which 50 or 70 kr. per hour is charged for waiting; gratuity 1 fl. to 1 fl. 20 kr. per day. — Boats. To Ort or Weyer with one rower 30 kr., Grünbergergut 50 kr., Prillinger 70 kr., Altmünster or Kleine Ramsau 1 fl., Ebenzweier or Hoisengut 1 fl. 10, Staininger 1 fl. 60 kr., Lainaustiege 2 fl. (return-fare included); with two rowers, about one-half more; for waiting.

10 kr. per 1/4 hour; boat per hr. with one rower 60, with two rowers

90 kr. — Donkey per hour 1 fl., each additional hour 60 kr., 1/2 day 2 fl.

Mänhardt's lending library, etc., in the See-Platz.

Gmunden (1395'), the capital of the Salzkammergut, is a busy town (6600 inhab.) and favourite watering-place, charmingly situated at the efflux of the Traun from the Traunsee. The Parish Church contains an altar in carved wood by Schwanthaler, of 1656. Handsome modern Protestant Church in the English Gothic style. The Museum of Forestry, in the Forestry Office, and the Industrial Museum, in the public school, are worth a visit. The shady Esplanade (band 11.30 to 12.30 and 6.30 to 8; Sundays 12-1), on the W. bank, commands a good survey of the lake: to the left is the wooded Grünberg (3295'), then the Traunstein (5548'), rising almost perpendicularly from the lake, and the Erlakogl (5150'); farther to the right, in the background, the Wilde Kogel (6865'); the Kleine Sonnstein (3030'), apparently terminating the lake, with Traunkirchen at its base; to the right of it the Sonnstein-Höhe (3430'), and in front the broad Fahrnau (3940'); then the long Kranabetsattel (p. 91), Höllengebirge (p. 91), and Hochlekengebirge (p. 109). Pleasant gardens and villas in the environs.

SHORT WALKS (routes all indicated by marks). To the N.W. the (10 min.) Wunderburg and (5 min. farther) the Calvarienberg; to the W. the Hochkoget (1770'), with the Marienwarte (1/4 hr.; at its foot the Hôtel am Kogel. p. 88); the (25 min.) \*Villa Satori, with a charming park, beautiful points of view, a chalet (refreshments), and a dairy; to the S.W. Schloss Ort (1½ M.), on the lake, connected with the mainland by a bridge, 70 yds. long. To the N.W. Rosenkranz (25 min.), to the N.E. Baumgarten (3/4 hr.), and to the E. Sieberroith (3/4 hr.). on the slope of the Grüngeren (3/4 hr.) berg, all with restaurants. On the right bank of the Traun (footpath over the Marienbrücke) lie the shady Kronprinz-Rudolfs-Anlagen (pleasuregrounds), with a café and a restaurant (1/2 hr.). Adjacent is the large new

château of the Duke of Cumberland.

chateau of the Duke of Cumberland.

Longer Walks. By the high-road, past the villas of the Grand-Duchess of Tuscany and the Duke of Würtemberg, to (2 M.) Altmünster, (3 M.) Ebenzweier, and (7 M.) Traunkirchen (p. 90). — Past the Villa Satori (see above), and then by a path indicated by finger-posts and streaks of paint, to (1 hr.) the Reindlmühle (Inn) in the Aurachthal, and return by (1 hr.) Ebenzweier (4½ hrs. in all). — Descend on the left bank of the Traun to the Theresienthal cotton-mill, (2 M.) Altmühle, and (4½ M.) Ohlstorf (Inn). — Past the Salzkammergut station to Pinsdorf, the (4½ M.) Dichtl-(Inn). - Past the Salzkammergut station to Pinsdorf, the (41/2 M.) Dichtlmühle, and (6 M.) the Rabenmühle. From the Dichtlmühle we may ascend

the Hongar (3095'; Inn), with view of the Attersee. — The Traun Fall may be visited on foot (3½ hrs.), or better by the Lambach railway (p. 86) or by one of the salt-barges mentioned at p. 87. — On the E. bank: the Grünberger-Gut (½ hr.), Prillinger (40 min.), Kleine Ramsau (50 min.), the Hoisengut (Zum Traunstein; 1 hr.), Staininger (König v. Hannover; 1½ hr.). all with restaurants; if the traveller prefer to go one way (or both) by water, a boat should be ordered at Gmunden (p. 89). In the afternoon the steamer

touches at the Kleine Ramsau, Hoisengut, and Staininger.

Longer Excursions. Across the (1<sup>1</sup>/<sub>4</sub> hr.) Himmelreich-Wiese, the (1<sup>1</sup>/<sub>2</sub> hr.)

Schnee-Wiese, and the (1<sup>1</sup>/<sub>2</sub> hr.) Hochgeschirr (3140), with a view of the glaciers of the Dachstein, to the (1 hr.) Laudach-See (2890), picturesquely situated on the E. side of the Traunstein; return either by Franzl im Holz (2 hrs.), or by (13/4 hr.) the Kleine Ramsau, and take a small boat or the steamer thence to Gmunden. Finger-posts on this route, so that a guide may be dispensed with. (Shortest route from the Kleine Ramsau to the Laudachsee: from the landing-place ascend in 1/4 lr. to the Waldrast; then follow the path indicated by marks on the trees, which leads to the lake in 2 hours. Return by the same route for 1/2 hr., cross a meadow to the right and ascend into the wood, and regain Gmunden by the Hochgeschirr, the Schneewiese, and the Himmelreichswiese.) - Traunstein (5548') ascended in 5 lirs. from Gmunden, interesting (guide, advisable, 4 fl.; A. Reitter of Gmunden recommended; permission necessary from the 'Forstverwaltung'). The lake is crossed to the *Lainaustiege* (to which also the 'Miesweg', a path constructed by the Austrian Tourist Club, leads on the bank of the lake in 2½ hrs.), whence we ascend to the (1 hr.) Kaisersitz (20 min. above which is the prettily-situated Mayralm). At this point the path, indicated by red marks, turns to the left, passes the Touristenbründl, and ascends to the (3 hrs.) plateau of the Traunstein, overgrown with underwood, from which rise the Traunkirchnerkogel, the Mitterkogel (with a stone monument and a vane), and the Alpenspitze (the highest peak, with a trigonometrical signal). Magnificent view, particularly of the Priel group and the Dachstein. In the foreground, far below, lie the Traunsee on the W. and the Laudachsee on the E.—From the Mayralpe over the Hohe Scharte to the Laudachsee 21/2 hrs.; path indicated by marks (better in the reverse direction).

Ascent of the Sonnstein (3030'), a pleasant afternoon's excursion; charming view of the mountains encircling the lake, and of the valley of Ebensee (guide advisable for the inexperienced). From Traunkircheu the Ebensee road is followed for 1 M., after which the path to the right, indicated by marks, leads to the top in 1½ hr. (last 20 min. over rocks). The Almsee, reached by carriage in 6 hrs. The road leads by (9 M.)

The Almsee, reached by carriage in 6 hrs. The road leads by (9 M.) Mühldorf (\*Inn) in the pretty Almthal, and (3 M.) Grünau, whence the Kassberg (5720) may be ascended in 3½ hrs. (marked path), to (2 M.) the Almsee (1930'), grandly situated on the N. margin of the Todte Gebirge (\*Inn kept by the forester). — From the Almsee the Hohe Pfad leads to the Offensee (p. 92) in 4 hrs. (guide from Grünau to Ebensee 5½ fl.). From the Almsee by the Weisshorn, the Wilde See (5100') and the Wildensee-Alpe to Alt-Aussee (p. 97), 8 hrs., fatiguing (guide to Aussee 10½ fl.). — Through the Bernerau to Stoder, see p. 390.

From Gmunder to Ischl (steamboat to Ebensee in 1 hr., fare 1 fl., preferable to the railway; tickets are issued available both for the steamboat and the train; views to the left). The train passes the back of the Duke of Wurtemberg's Villa, and at Altmünster, with the oldest church in the district, approaches the beautiful \*Traunsee or Gmunder See (1385'; 7½ M. long). — 54½ M. (from Salzburg) Ebenzweier, with a château formerly belonging to Count Chambord (now a girl's school); pretty retrospect of Gmunden, with the Traunstein to the left. The scenery becomes more severe as the S. end of the lake is approached, the green slopes gradually

giving place to lofty mountains. Behind the Traunstein are the Hochkogl (4865') and the fine cone of the Erlakogl (see below). 57 M. Traunkirchen; then round a bay of the lake and through two tunnels to  $(57^{-1}/_2 \text{ M.})$  Traunkirchensee, the station for the village of Traunkirchen (\*Hôtel am Stein, 1 M. to the N., on the lake, near the station of Traunkirchen, with shady garden; \*Post, on the S. side of the village; Burgstaller, with a terrace overlooking the lake; Swimming Bath), charmingly situated on a peninsula, and the most beautiful point on the lake. The church contains a quaintly carved wooden pulpit in the form of a ship, with nets and fish. The finely situated convent, now the parsonage, also deserves a visit.

Fine view from the Calvarienberg. On a rock jutting into the lake is the Johanniskapelle. On the opposite bank of the lake, in a cave on the N. slopes of the Erlakogl (p. 92), is the interesting Röthelsee: boat across the Traunsee 1/2 hr.; then a steep ascent of 1 hr. by a new path (guide with torch necessary; boat for 4 pers. on the lake). — Sonnstein, see p. 90.

The train passes through a short tunnel, and then the Sonnstein Tunnel, 1570 yds. in length. (On the road, which runs between the Sonnstein and the lake, is a lion hewn in stone, commemorating the construction of the road.) The railway skirts the lake for a short distance, stops at (60½ M.) Traunsee, a steamboat-station, crosses the Traun, and reaches (61 M.) Ebensee-Langbath (1395'; Hôtel Lehr, near the station; \*Post, at the quay; Preimesberger; Rail. Restaurant), at the S. end of the Traunsee, with extensive salt-works (about 30,000 tons annually) and a large ammonia-factory. Vast stores of wood lie in the Traun and on its banks, and numerous rafts are constructed here and floated down the Traun to the Danube. The salt-water evaporated at Ebensee is brought from Ischl and Hallstatt (p. 98) in wooden pipes.

EXCURSIONS (guides, Joh. Stummer, Karl and Josef Wallner). Pleasant walk on the left bank of the Traun, along the brine-conduit, to (3/4 hr.) the Steinkogl (\*Inn), a fine point of view, opposite the station of that name (p. 92), and (1 hr.) the \*Fall of the Rinnbach (Rfmts. at the mill).

name (p. 92), and (1 hr.) the \*Fall of the Rinnbach (Rfmts. at the mill).

The \*Lakes of Langbath (2½ hrs.) deserve a visit (omnibus from stat. Traunsee-Ebensee to the Vordere See at 8 and 11.30 a.m., returning from the Kreh at 3 and 6 p.m.; there and back ½ fl.). The road ascends the Langbath-Thal to (4½ M.) the Kreh (2130'; Inn) and (1 M.) the Vordere Langbath-See (2215'), whence a footpath leads to the smaller but finer (¾ hr.) Hintere See (2385'). Between the two lakes is the Valerien-Aussicht (¾ hr., with guide), affording a good view of both lakes. We may also reach the Valerien-Aussicht by crossing the Vordere See by boat (gratuity) and following the green path to the left (not the gravel-path immediately opposite), turning to the right farther on. A visit to the two lakes takes about 2 hrs. — To the Attersee, see p. 109.

(gratuity) and following the green path to the left (not the gravel-path immediately opposite), turning to the right farther on. A visit to the two lakes takes about 2 hrs. — To the Attersee, see p. 109.

The Kranabetsattel, the E. spur of the Höllengebirge, a range which extends for a distance of 20 M. between the Traunsee and Attersee, is easily ascended from Langbath in 3½-4 hrs. (guide 2 fl.). The Feuerkogel (5220'), the nearer peak, commands an admirable survey of the Salz-kammergut, and of the plains of Austria as far as the Bohemian Forest and the Styrian Alps; the view from the Alberfeldkogel (5600') is still more extensive. The usual route leads from Ebensee across the Calvarienberg and through the Gsoil (4020'), but the ascent may also be made from the Kreh-Alp (steep and stony). Accommodation at the chalets near the top.

The Erlakogl (5150'; 31/2 hrs.: guide), a fine point of view, is ascended from Ebensee by the Spitzstein-Alpe and Müller-Alpe (rough at places).

The line follows the pretty Traunthal to (621/2 M.) Steinkogl

(1/4 M. to the E. the Mariengasthof, with shady walks).

The Kronprinz Rudolf Bridge crosses from the station to the "Steinkogl Inn, on the left bank of the Traun. From the bridge a good and shady path, joining that from Ebensee in the Gsoll, leads to the (3 hrs.)

Kranabetsattel (p. 91).

To the Offensee (2135'; 6 M.) a road leads through the Traunweissenbachthal. The lake, with an imperial hunting-seat (good accommodation at the forester's), lies picturesquely in a green basin. commanded on the S. by the Todte Gebirge (p. 97). From the Offensee a pass leads by the Hohe Pfad to the (4 hrs.) Almsee (p. 90; guide from Ebensee 51/2 fl.); another (fatiguing) by the Wilde See and the Wildensee-Alpe to (7-8 hrs.) All-Aussee (p. 97; guide from Ebensee to Aussee 101/2 fl.).

The Hohe Schrott (5850') is ascended from Steinkogl by the Gimbach-Alpe (road thus far) and the Dielan-Alpe in 41/2 hrs. (fatiguing, but inter-

esting; guide 4 fl.; better from Ischl, comp. p. 94).

The train now crosses the Traunweissenbach. 65 M. Langwies. 671/2 M. Mitter-Weissenbach (Drei Mohren; road to Weissenbach, on the Attersee, see p. 109). A rock in the Traun near Ischl is surmounted by a lofty cross. The train crosses the Traun.

70 M. Ischl. — Hotels. \*Kaiserin Elisabeth (Pl. 1); \*Hôtel vor-MALS BAUER (Pl. 2), charmingly situated on a height labove Ischl, high charges; "Post (Pl. 3), R. from 1 fl., L. & A. 60 kr.; "Goldenes Kreuz (Pl. 5), R. from 1 fl. 20 kr., L. & A. 70 kr.; "Hôtel Austria. on the Esterman of the charges of the control of the con planade, with garden; \*Victoria (Pl. 4), with garden-restaurant; Erz-HERZOG FRANZ CARL (Pl. 6). — Second-class: \*Stern (Pl. 7), with good restaurant; \*Krone (Pl. 8), with a garden on the Ischl; \*Bayrischer Hor (Pl. 9); Goldner Ochse, at Gries, moderate. — \*Hôtel-Pension Rudolfsноне, with café-restaurant (see p. 94), prettily situated at the W. end of the Esplanade; \*Pension Flora, with sanatorium; Hôtel Garni Ramsauer; Athen; Redlich. — \*Dr. Hertzka's Hydropathic Establishment, 1/2 M. from the end of the Esplanade, well fitted up, pension 25-32 fl. per week.

\*Kursalon. with café, reading-room, etc. (see p. 93). — Café Ramsauer,

opposite the post-office; Café Walter, Café Zauner, Esplanade; Café Rudolfshöhe (see above). - \*Railway Restaurant, with rooms. - Swimming Buth and 'Gymnastische Heilanstalt', on the left bank of the Ischl. — Mänhardt, bookseller, in the Pfarrgasse. — Theatre (Pl. 16) during the season.

Visitors' Tax (Kurtaxe). Patients whose stay exceeds 12 days pay a

tax of 8 or 6 fl. each, according to their means; ladies 3, children 1 fl. (For 6-12 days half these charges.) Music-tax 3 fl., each addit. member of a family 1 fl. - The band plays in the Rudolfsgarten (or, in bad weather, in the Trinkhalle) from 6.30 to 7.30 a.m.; from 12 to 1 p.m. on the Esplanade; and

Trinkhalle) from 6.30 to 7.30 a.m.; from 12 to 1 p.m. on the Esplanade; and from 6.30 to 8.30 p.m. in front of the Kursalon or on the Esplanade.

Carriages. To Strobl in 1½ hr., one-horse 3 fl. 30 kr., two-horse 6 fl. (including return, 5 fl. or 8 fl. 40 kr.); St. Wolfgang in 2 hrs., 4 or 7 fl. (including return, 5 fl. 60 kr. or 9 fl. 50 kr.); Steg in 1½ hr.. 3 fl. 30 kr. or 6 fl.; Hallstatt in 2½ hrs., 6 or 10 fl.; Gosau-Schmied in 4 hrs., 8 or 15 fl.; Weissenbach on the Attersee in 2½ hrs., 5 or 9 fl.; Chorinsky Klause in 13/4 hr., 4 fl. 50 kr. or 8 fl. 20 kr. These fares include the driver's fee.

— To or from the station 60 kr. or 1 fl.; at night 80 kr. or 1 fl. 40 kr. — Within the town, for one hour, 90 kr. or 1 fl. 70 kr.; each additional hour 70 kr. or 1 fl. 30 kr.

English Church Service in the season at 10.30 a.m. and 4 p.m.

English Church Service in the season at 10.30 a.m. and 4 p.m.

Ischl (1535'), the central point of the Salzkammergut, beautifully situated on a peninsula formed by the Traun and the Ischl, first came into notice as a watering-place in 1822, and is now a fashionable and expensive resort. Pop. (including Gries) 5300, of the

commune 7800. Besides the salt-baths (which contain 25 per cent of salt), there are mud, sulphur, pine-cone, vapour, and other baths. in addition to the whey-cure and the saline and sulphureous drinking-springs. Well-kept walks, with shady resting-places, intersect the beautiful valley in all directions.

The shady Bahnhof-Strasse leads from the station, on the E, side of the town, past the Rudolfsgarten, with a bust of Archduke Rudolf, and the Rudolfsbad, to the Parish Church (Pl. 11), built under Maria Theresa, restored in 1852, and adorned with altarpieces by Kupelwieser and with modern ceiling-paintings (from the life of St. Nicholas) by Mader. In the Kaiser-Ferdinands-Platz, to the S. of the church, are the Trinkhalle (Pl. 12), with a covered promenade, where whey and mineral water are dispensed in the morning, and beyond it, to the right, the Wirerbad and the Giselabad. To the left are the extensive Salt Works (Pl. 13) and the Salt-Water Vapour Bath (Pl. 14).

From the Kaiser-Ferdinands-Platz the Pfarrgasse leads to the W. to the Franz-Carl-Platz, which contains a handsome bronze fountain in memory of the parents of the Emperor Franz Joseph (Archduke Franz Carl, d. 1878, and Archduchess Sophie, d. 1872), and to the Traun Bridge. On the left bank of the Traun at this point begins the Sofien-Esplanade, with its pleasant avenues, the favourite evening promenade of visitors (music, see p. 92). The centre is embellished with a small bronze statue of Hygieia, with an inscription to the effect that 'it is a great blessing to be healthy

but a still greater to become so'.

On the W. side of the Wirer-Strasse, which leads out of the Franz-Carl-Platz on the N., is the Wirer-Park, with the Kur-Salon or Casino, containing a café-restaurant, etc. To the E., in the Wirer-Strasse, is a colossal bust of Dr. Wirer von Rettenbach (d. 1844), who first brought Ischl into notice. In the grounds to the N.W. of the Casino are a small Bazaar and a Museum (adm. daily, 10-12 and 3-7, 30 kr.), containing natural history specimens and other objects

from the Salzkammergut.

Walks. The \*Imperial Villa, with its beautiful garden and grounds (no admission during the residence of the family, usually from July to September). — The (3/4 M.) Karolinen-Panorama and (2 M.) the Neue Schmalnau, two cafés to the left of the road to Ebensee, afford good views of Ischl; we return by the (1 M.) Gstätten Inn and follow the brine-conduit to  $(1\frac{1}{2} \text{ M.})$ Ischl. — The \*Sofiens-Doppelblick (café; view of Ischl, the Dachstein, and the Wolfgang-Thal) may be reached in ½ hr. This walk may be prolonged to the (¼ hr.) \*Dachstein-Aussicht and the Hohenzollern Waterfall; we return either to the right by Trenkelbach (½ hr.), or to the left through the Jainzenthal (1½ hr.). A path, indicated by marks (guide 1 fl. 30 kr.) ascends from the waterfall to the (1½ hr.) Saigerbach-Alpe (3445'); charming view from the 'Schneeröselkogl'. — Right bank of the Traun: Ascent of the 'Siriuskogel or Hundskogel (1960'; ½ hr.); finest view of Ischland its anyions from the Kriser France Conference on the test of Specific Right. and its environs from the Kaiser-Franz-Josefs-Warte on the top (small restaurant). Across the lower bridge to the (1/2 hr.) Rettenbach Mill and the (1/4 hr.) Rettenbach-Wildniss (a pretty ravine); return by Sterzen's Abendsitz (fine view) to (3/4 hr.) Ischl. — To the W. by the (1/4 hr.) Calvarienberg to the (1/2 hr.) Ahornbühl, and thence past the café Zur Schwarzen Katz to (3/4 hr.) the dairy of Lindau, or (turning off to the right 1/4 hr. before the dairy) to (11/2 hr.) the pretty little Nussen-See (1970'), with a restaurant and swimming-bath (also accessible from Ischl by carriage). - From the Esplanade through the Franzens-Allee to the Fürst-Metternich-Platz (above, to the right, is the Café Rudolfshöhe, p. 92), and by the Fürstenweg to the Villa Waldeck, where we diverge to the right to the (1/2 hr.) Kaiser-Franz-Josefs-Platz; or proceed beyond the Villa Waldeck, via the Franz-Karl Promenade and past the Hydropathic Establishment (p. 92) and the fish-breeding ponds, to the ruin of (1 hr.) Wildenstein, on the slope of the Katergebirge. Through the valley of the Traun by the shady promenade (Kaiser-Ferdinands-Morgenweg) to the Hydropathic Establishment and the Erzherzog Rudolfs-Brunnen, with new pleasure-grounds; and thence by the pleasant path following the salt-water conduit to (1 hr.) Laufen (\* Restaurant zum Rössl). — By the Ischl road and across the Pfandl Bridge into the Zimitz-Thal, with the Zimitz-Wildniss (Inn) and the Zimitz-Graben (2 hrs.); returning on the left bank

of the Ischl via the Trenkelbach Mill.

To the Ischl Salt Mine (Ischler Salzberg). We follow the Laufen road (see below) to (1 M.) Reiterndorf (\*Bachwirth), and then ascend the road to the left in the Sulzthal to (2 M.) Pernegg, where the permission to visit the mine, previously procured at the 'Salinenamt' in Ischl, is shown at the mining-office. Thence to the mine 1/2 hr. more. The mine consists of 12 horizontal shafts or galleries, one above the other. The entrance is by the central shaft, named 'Empress Maria Ludovica' (3170'). A visit to this mine, or to those of Berchtesgaden (p. 70), or Hallein (p. 83), is interesting, but the veins of salt are too much mixed with clay to present a brilliant appearance (as at Wieliczka). During the bath-season the mine is illuminated once weekly, but for the reason stated visitors are apt to be disappointed. (The illumination at other times costs about 5 fl.) The brine, which is conducted to Ebensee and there evaporated, is obtained by filling the different chambers with fresh water. After 4-6 weeks it becomes highly saturated with salt, and is then drawn off. - A fingerpost near the mine indicates the way to the (11/2 hr.) Hütteneckalp. We ascend by a steep path and by about 800 steps through the wood, and then cross the Reinfalz-Alp (3345) to the (11/2 hr.) "Hütteneck-Alp (4185); Rfmts.), which affords a magnificent view of the Dachstein and other peaks, with the Lake of Hallstatt below. Hence by the Rossmoos-Alp to the top of the Predigtstuhl (see below) in 3/4 hr. Descent by the Gschwand-Alp to (11/2 hr.) Goisern (p. 95).

MOUNTAIN EXCURSIONS (guides, Furtner, Grieshofer, Bromberger, Putz, Riecher, Reisenauer, and Seitner). Ascent of the Zimitz (Leonsberg-Zinken. 5990'), through the Zimitzthal and by the Schütt-Alp in 5 hrs., rather fatiguing (guide 3 fl.); \*View of the Dachstein, St. Wolfgangs-See, Mondsee, and Attersee. — The Hohe Schrott (5850'), by the Kothalpe, interesting but fatiguing (see p. 92; 4½-5 hrs.; guide 4 fl.). — The Hainzen (N.E. peak of the Katergebirge; 5370'), from the Franz-Karl Promenade in 31/2 hrs. (3 fl.); back by the Ahornfeld and through the Schiffauthal to the Inn zur Wacht, on the Salzburg road (p. 103). — The Predigtstuhl (or Thorlwand; 4156') is ascended via Reiterndorf and Obereck in 3 hrs. (1 fl. 30 kr.), or from the salt-mine via the Rossmoos-Alp in 11/2 hr.; view similar to that from the Hütteneck-Alp (see above). - The Hohe Kalmberg (6010'), the highest peak of the Ramsauer Gebirge, is ascended from Goisern, viâ Ramsau and the Trockerthon-Alpe or the Schartenalpe in 41/2 hrs. (3 fl.); admirable view. Descent by the Iglmoos-Alpe to Gosau, 2 hrs.

FROM ISCHL TO ALT-AUSSEE direct (61/2 hrs.; with guide; fatiguing). We ascend the Rettenbachthal (p. 93) to the (21/2 hrs.) Rettenbach-Alpe (2080), at the S. base of the Hohe Schrott, and through the Fludergraben to the Alp of that name, whence we descend to the Brandwies-Hütten and through the Augstbachthal, between the Sandling and Loser, to Fischerndorf (p. 97). EXCURSIONS BY CARRIAGE OR RAILWAY. 1st. Hallstatt, half-a-day (p. 98).

- 2nd. Gosau (p. 100), a day. - 3rd. Hallstatt and Gosau, 11/2 day: in the afternoon by rail to Hallstatt; on foot to the Waldbach-Strub and back;

next morning drive (by omnibus or one-horse carriage, ordered on arriving in Hallstatt) to the Gosau Schmied in 21/2 hrs.; walk to the Gosauing in Hallstatt) to the Gosau Schmied in  $2^{1}/2$  hrs.; walk to the Gosausee and back; return to Hallstatt; and take the train to Ischl. This excursion may also be accomplished in one day by taking the first train from Ischl to Gosaumühl (p. 100), ferrying over to the Gosau Mill, and thence driving to Gosau-Schmied and back to Hallstatt, where we arrive in time to visit the Waldbach-Strub in the afternoon, before returning to Ischl. But a carriage is not always to be had at the Gosau Mill. — 4th. St. Wolfgang and the Schafberg (p. 103),  $1^{1}/2$  day: drive in the afternoon to St. Wolfgang, ascend the Schafberg, spend night at the top, descend to St. Wolfgang or St. Gilgen (Scharfling, Unterach), and return thence to Ischl.—5th. Traunsee and Traun Fall by railway and steamboat in one day, dining at Gmunden (p. 88). — 6th. 'Three Lakes Tour'. recommended: circularat Gmunden (p. 88). — 6th. 'Three Lakes Tour', recommended: circular-tickets viâ Strobl, St. Gilgen, Scharfling, Mondsee, See, Unterach, Weissenbach, and Ischl (or in the reverse order, from Ischl to Strobl) may be obtained for 6 fl. in the Hôtel Post at Ischl. Those going viâ Strobl start at 6, those going viâ Weissenbach at 7 a.m.; returning from Weissenbach at 8, from Strobl at 8.40 p.m.

From Ischl to Aussee (22 M.). The train (views to the right) returns to the right bank of the Traun and passes the suburb of Gries (short tunnel). It then skirts the river and the base of the Siriuskogel (p. 93), crosses the Traun, and reaches (74 M. from Salzburg) Laufen. The picturesque village lies on the opposite bank, 3/4 M. to the S. (1570'; \*Rössl, with garden; Krone). The rapids of the Traun here are called the 'Wilde Laufen'. Pleasant footpath to Ischl, see p. 94. The Laufener Höhe, ascended by a marked path in 1/2 hr., is a good point of view. — The train again crosses the Traun. 75½ M. Anzenau. On the opposite bank lies Ober-Weissenbach, with extensive stores of timber.

The Chorinsky Klause (2055'), a large dam with three sluice-gates, in the Weissenbachthal, about 3 M. above its mouth, is used to accumulate the water of the Weissenbach sufficiently to float timber down to the Traun when the gates are opened. This is usually done once a month, and visitors at Ischl are apprised of the day by advertisement. One-horse carriage from Ischl 4 fl. 50, two horse 8 fl. 20 kr (13/4 hr.). — A good forest-path, to the left at the mouth of the Weissenbachthal, ascends (3/4 hr.) the Hochmuth (Jochwand), which affords a charming view of the valley, the mountains of Aussee, and the Lake of Hallstatt.

The valley expands. On the right are the Ramsauer Gebirge, on

the left the Sarstein (p. 99).

761/2 M. Goisern (1640'; Zur Wartburg; \*Steinmaier's Bräuhaus; Bär; rooms at Rundhammer's), a considerable village (4400 inhab.), containing the largest Protestant community in the Salzkammergut and frequented as a summer-resort. About 1/2 M. to the N. are the small sulphurous and iodine baths of Goisern, with the Marie-Valerie-Quelle.

EXCURSIONS (guides, Franz Neubacher, Johann Scheutz, M. Unterberger). The Hütteneck-Alp (4195'; p. 94) is ascended hence in 2 hrs.; the descent may be made to (2 hrs.) Ischl or (3 hrs.) Aussee (guide not indispensable).

- "Kalmberg (6010'; p. 94), 3-4 hrs. (guide desirable; G. M. Putz of Ramsau recommended). Descent to Gosau 2-21/2 hrs. Or we may proceed over the Knall-Thörl (4790'), along the Jäger-Kogl (6040'), and past the imposing Wilde Knamper (p. 101) to the (3 hrs.) \*Counteffed (660'), whence we descend Wilde Kammer (p. 101) to the (3 hrs.) \* Gamsfeld (6640'), whence we descend via the Andenkar-Alp to (11/2 hr.) Russbachsag (p. 101). - Predigtstuhl (4185; p. 94), 11/2-2 hrs. — The excursion through the Leisling-Graben to (2 hrs.) Alt-Aussee is not advisable except in dry weather (guide desirable).

From Stambach, 3/4 M. to the S. of Goisern, the old Pötschen-Strasse ascends to the left by St. Agatha to (10 M.) Aussee. 78 M. Steg (Petter's Inn), at the N. end of the Lake of Hallstatt (p. 98). The train skirts the E. bank of the lake (on the W. runs the road to Hallstatt, p. 98), the line, 50' above the water, having been hewn at places in the precipitous rocks of the Sarstein (p. 99). On the right are the Gosauhals and Gosau Mill, and, farther on, the Plassen and the mountains at the head of the lake (the Krippenstein, Zwölferkogl, and Hirlatz). Beyond (81 M.) Gosaumühl (p. 100) the train passes through a tunnel and crosses the deep Wehrgraben by an iron bridge. 83 M. Hallstatt; the station is opposite the town of that name (p. 98). We then pass to the rear of the small chateau of Grub, with its four towers.

84 M. Obertraun (\*Zum Sarstein, at the station), at the S.E.

angle of the lake.

FROM OBERTRAUN TO AUSSEE, over the Koppen (1955; 3 hrs.), a pleasant route, chiefly through wood. A visit to the Koppenbrüller-Höhle (in the Brüllergraben, to the left below the road, 4 M. from Obertraun) is interesting in spring only, when the brook, which rushes in a subterranean course through the cavern, is swollen by melting snow (guide and torches requisite).

The train now runs through the wild and narrow Koppenthal, close to the foaming Traun, a picturesque defile resembling the Gesäuse in the Enns valley (p. 379). The train passes through a tunnel and crosses the river three times. The gorge expands, and we soon reach (92 M.) the station of Aussee (2130'; Railway Restaurant), at Unter-Kainisch (salt-work), about 1 M. to the S. of the town.

Aussee. - Hotels. \*Erzherzog Franz Carl; "Hackl, R. 11/2 fl., L. & A. 50 kr.; \*Erzherzog Johann; Sonne; Wilder Mann, R. 11/2 fl., L. 15 kr. - Cafe Vesco in the Cur-Platz. - Curhaus, with reading-room, etc., Mecsery Promenade.

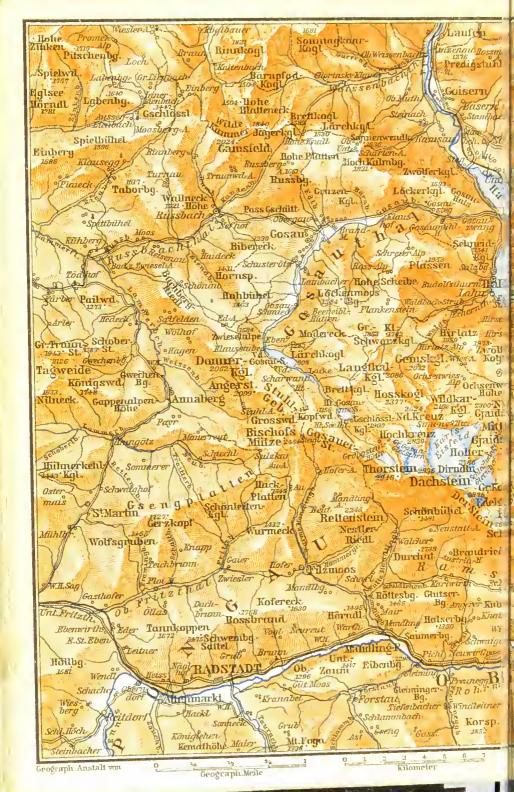
Visitors' Tax for a stay of more than a week 3 fl.; band 21/2 fl. Baths of all kinds in the Curanstalt Alpenheim (see below), at the Badehôtel Elisabeth, at Rastl's, etc. Swimming Baths on the Traun and on the

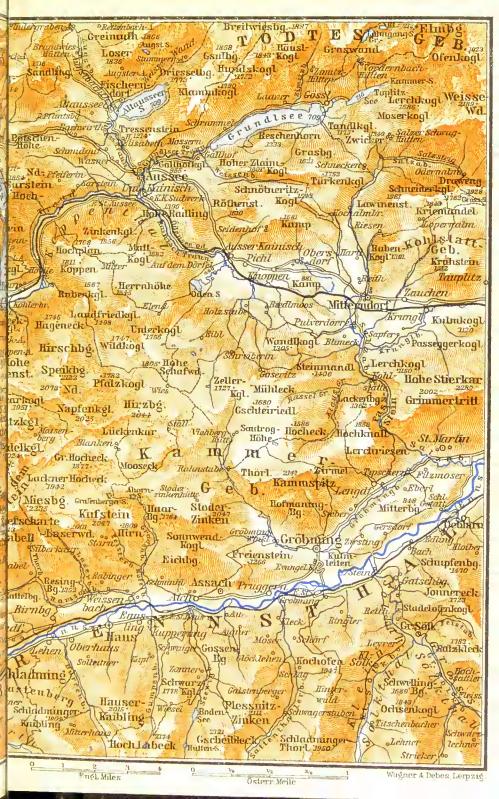
Carriage from the station to the town 1 fl., with two horses 11/2 fl.; to the Grundlsee (Schramml), or to Alt-Aussee, 1 fl. 80 kr. or 3 fl.; there and back, with stay of 1 hr., 3 fl. 40 or 4 fl. 60 kr. (from the station, 4 or 6 fl.); to Gössl viâ Grundlsee and back (tour of the three lakes), with stay of 1 hr., 4 fl. 30 or 6 fl. 60 kr. (from the station 5 fl. 40 kr. or 8 fl.; each additional hour's stay 60 kr. or 1 fl.). These fares include the driver's fee.

- Omnibus from the station to the town 30 kr.

Aussce (2145 ft.), a Styrian market-town, with extensive saltworks, charmingly situated on the Traun, the three arms of which (Alt-Aussee, Grundlsee, and Oedensee Traun) unite here, is much visited as a watering-place (salt-baths, etc.) and summer-resort. Close to the town are fine pine-woods, traversed by pleasant walks. The small Spitalkirche contains a good early-German winged altarpiece of 1449. A short distance to the N., on the road to Alt-Aussee (p. 97), is \*Dr. Schreiber's Curanstatt Alpenheim (hydropathic establishment, with various baths), open all the year round, and about 1/2 M. farther on is the \*Badehôtel Elisabeth.









Excursions (guides, Stefan Hopfer and Alois Grieshofer; key-plan to the system of marked paths kept in the Kurhaus). A good survey of the environs is obtained from Sixtleithen, 10 min. from the Kurhaus. Other pleasant walks: to the Tauscherin (10 min.), with fine view of the Sarstein, Loser, Dricsselwand, and Todte Gebirge; to the Cramer Promenade and the Café Loitzl in Obertressen (1/2 hr.); to St. Leonhard (1/2 hr.); to the Schmiedgut (1/2 hr.); and to the Wasner (3/4 hr.). All these points have cafés and command views of the Dachstein.

To (3 M.) \*Alt-Aussee, a drive of 3/4 hr. (carriage, see p. 96); omnibus thrice daily from the railway-station, in 1 hr. (70 kr.). The road (adjoining the Elisabeth Promenade) follows the wooded valley of the Att-Ausseer Traun, which it crosses thrice, to Att-Aussee (Kitzerwirth) and Fischerndorf (\*Secwirth). Both lie on the beautiful Att-Aussee Lake (2320; 2 M. long and 1/2 M. broad), overshadowed by the precipitous Trisselwand on the E., the Tressenstein on the S., and the Loser and Sandling on the N. Boats at the Secwirth. The (1 hr.) Secwiese, at the N.E. end, commands a good view of the Dachstein. About ½ hr. farther on is the chaos of rocks called the Gaisknechtstein. — From Alt-Aussee to the ruin of Pflintsberg, with waterfall and fine view, 11/4 hr.; thence to the Bachwirth, 3/1 hr. — To the Aussee Salt Mine at the Sandting, 1 hr.; the mine resembles that at Ischl (p. 94). The Hohe Sandling (5630') may be ascended from the mine in 21/2-3 hrs. with guide (3 fl.), by a good path, indicated by marks, and provided with wire-ropes at the steepest points. The Loser (6020'; 3-31/2 hrs.; guide 3 fl.), an admirable point of view, presents no difficulty. It may be ascended from the end of the lake by a steep path in 2 hrs.; or more easily by a route passing through the Augstbach-Thal, and mounting on the W. side of the mountain in 2½ hrs. to the Loserhütte on the Augst-Alp (4500'; Inn in summer). The summit (3/4 hr. more) commands an extensive and beautiful view. The \*Bräuningzinken (6200'), reached in 1½ hr. from the Loserhütte by a path (improved and marked) leading past the little Augstsee, enjoys a still more comprehensive panorama. — From Alt-Aussce to Ischl, see p. 94; to the Almsee

or the Offensee, see pp. 90, 92.
To the (4 M.) \*Grundl-See, a beautiful drive of 3/4 hr. (as far as Schramml's Inn; carriage, p. 96; omnibus from the Sonne thrice daily, in 1 hr., fare 70 kr.). The road leads for the most part through wood, skirting the Grundlsee Traun, which it crosses at the (3 M.) Seeklause, and then along the lake to the (1 M.) \*Schrammt Inn (generally crowded in summer), a charming point of view. [Walkers may follow the right bank of the Traun or the Cramer Promenade, 11/2 hr.] The road next leads past the (2 M.) Inn zum Ladner to (1½ M.) Gössl (see below). The Grundt-see (2325'), 33¼ M. long and ½ M. wide, is enclosed by wooded mountains and abounds in fish. The E. background is formed by the bare precipices of the Todte Gebirge. From the Secklause a small screw-steamer, owned by Hr. Schramml, plies five times daily in summer to Schramml's Inn and to Gössl, at the upper end of the lake. From Gössl (\*Veit) a path skirts the base of the perpendicular Gösslwand to (1 M.) the beautiful \*Toplitz-See (2350), 11/4 M. long, with two waterfalls (boat across in 25 min., boatman to be brought from Gössl). About 1/4 M. beyond the Toplitz-See lies the sequestered Kammersee', in a grand situation at the base of the Todte Gebirge. This 'Drei-Seen-Tour', or tour of the three lakes, makes a very charming excursion (from the Grundlsee to the Kammersee and back, 2 hrs.; fare from Schramml's Inn to Gössl and back, including the ferry across the Toplitz-See, 1 fl.). - At the Ranftmühle, 20 min. from Gössl, is

a picturesque waterfall.

FROM ALT-AUSSEE TO THE GRUNDLSEE, direct, across the Sattelsteig, 21/2 hrs. (guide 11/2 fl., unnecessary). The path (finger-posts) leads to the right from the S.W. end of the Alt-Aussee lake and ascends (for the most part blasted through the rock, but quite safe) the almost vertical Steigwand to the (11/2 hr.) Tressensattet (3140'), whence we survey Aussee and the mountains of the Aussee basin. The path then descends through incadow and wood, passing Lammersberg and Mosern, and rejoins the road at the W. end of the Grundlsee. An easy ascent of I hr. leads from the saddle

to the top of the Tressenstein (3985'); equally attractive but longer ( $2^{1}|_{2}$  hrs.; path marked) is the ascent of the Trisselwand (5815').

Ascent of the Pfeifer-Alm or Pfeiferin (1½ hr. from Aussee), and of the Sarstein (5 hrs.; p. 99), interesting. — The Zinken (6090') is an attractive ascent of 3½ hrs. (with guide) from the railway-station (path marked with red). — The exploration of the Todte Gebirge is interesting but attended with fatigue. From the Ladner Inn (p. 97), we may ascend to the Grosse Lahngang-See (5100'; club-hut) in 3 hrs. with guide; thence past the Kleine Lahngang-See to (1 hr.) the shooting-box in the Elmgrube and the (3/4 hr.) Elm-See (5480'); then across the platcau to (41/2 hrs.) the summit of the Grosse Priel (8250'; a fatiguing ascent), and down to Stoder (comp. p. 390; guide 10 fl.). — FROM GÖSSL TO HINTER-STODER over the Salzsteig (8-9 hrs.; guide 8 fl.), an interesting route: we cross the Schneckenhöhe and enter the Salzathal, ascend the Salzsteig to the Oedernalm, eross the Oedernthörl (5210') to the Gross-See and the Tauplitz-Alm, on the picturesque Steyrer See, and reach the Schwarzsee (see p. 391), where the route joins that from Klachau viâ Tauplitz.

Railway from Aussee to Steinach and Selzthal, see pp. 392, 393.

#### From Ischl to Hallstatt, and to Abtenau and 19. Golling viâ Gosau.

Comp. Map, p. 112.

RAILWAY to (121/2 M.) Hallstatt station in 40-50 minutes. — Steamboat between the station and town of Hallstatt in 10 min., in connection with each train (fare 30, return 50 kr.). Railway-tickets may be obtained including the ferry to the town of Hallstatt (railway and steamboat tickets are issued at the post-office in the Hôtel Seeauer). - Omnibus between Hallstatt and Gosau-Schmied in summer daily in  $2^{1/2}$  hrs.; fare  $1^{1/2}$  fl., there and back 2 fl. (leaving Hallstatt at 7.30 a.m. and Gosau-Schmied at 3.30 p.m.). Diligence (3 seats) from Steg to Gosau (Kirchenwirth) daily in 21/2 hrs.; fare 1 fl. 20 kr. (leaving Steg at 8 a.m. and Gosau at 5 p.m.). Carriages may be hired in Steg at a house on the right bank of the Traun, opposite the railway-station. — One-horse carr. from Ischl to Hallstatt in 2½ hrs., 6 fl. 10 kr.; two-horse carr. 10½ fl.; to Gosau (Brandwirth) in 3½ hrs., 7 fl. 15 or 12 fl. 30 kr.; to Gosau-Schmied in 4 hrs., 8 fl. 15, or 14 fl. 30 kr. (driver's fee included). One-horse carr. to Gosau-Schmied and back, from Hallstatt 8 fl. (incl. fee), from Gosaumühl 6 fl. — Diligence from Gosau to Abtenau daily at 10 a.m. (returning at 3.30 p.m.) in 31/2 hrs. (1 fl. 70 kr.); from Abtenau to Golling daily at 6 a.m. (returning at 11 a.m.) in 3 hrs. (1 fl. 30 kr.); one-horse carr. from Abtenau to Golling 4, twohorse 8 fl., and 1 fl. to the driver.

Railway from Ischl to (121/2 M.) Hallstatt station, see pp. 95, 96. The Hallstätter See or \*Lake of Hallstatt (1620'), which is 5 M. long and 1/2-2 M., broad, is bounded on three sides by lofty mountains (E. the Sarstein; S. the Krippenstein, Zwölferkogl, and Hirlatz; W. the Plassen, Gosauhals, and Ramsauer Gebirge). The finest combination of lake and mountain scenery is between Hallstatt and Obertraun. A steamboat conveys travellers to view this part of the lake, without landing, at 8.30 a.m. and 2 p.m. (fare 50 kr.), but only if there are at least 10 passengers, or if ten fares are paid.

Hallstatt (\*Hôtel Seeauer, R. 1 fl. 20, L. & A. 50 kr.; \*Bellevue, both on the lake; Restaurant zur Lahn, with rooms), a long village (1100 inhab., 1/2 Prot.), confined within very narrow limits between the mountains and the lake, lies at the N.W. end of the latter. In the middle of the village the Mühlbach forms a waterfall. The old Parish

Church contains an altar in carved wood of the 15th cent.; numerous skulls are preserved in the ossuary. The Protestant Church is modern. About 3/4 M. to the S., on the Lahn, a small plain formed by the alluvial deposits of the Waldbach, are the Salt Works. Hallstatt is so situated that it does not see the sun from 17th Nov. to 2nd Feb.

The Rudolfsthurm (2920' above the sea, 1300' above the lake; tickets of admission to the mine obtained here), occupied by the manager of the mine, is reached by a good zigzag path in 1 hr.

(horse 3 fl. 50, to the mine 4 fl. 70 kr.).

An inscription by a bench, halfway up, dated 1504, records that the mines were visited in that year by Emp. Maximilian. The little garden in front of the house affords a fine view of the lake. Excavations made since 1846 have brought to light an ancient burial-ground in the vicinity. The graves (of which about 2000 have been opened) are probably those of Celtic salt-miners of the 3rd or 4th cent. B. C. Numerous relics, especially bronze ornaments, have been discovered. The most important of these are now in the cabinet of antiquities at Vienna, and in the Museum Francisco-Carolinum at Linz.

The mining-offices and the entrance to the Hallstatt Salt Mine, 754' above the Rudolfsthurm, are reached in 3/4 hr. more. A visit to the interior is more fatiguing than to that of the Ischl mine (p. 94; tickets of adm. at the Rudolfsthurm).

Robust walkers may proceed hence (with guide, 1 fl.) across the hill and down the Gangsteig (steep but perfectly safe) to the (1 hr.) Waldbach-Strub. — Path by the brine-conduit from the Rudolfsthurm to the (11/4 hr.)

Gosau-Zwang, see p. 100.

The \*Waldbach-Strub, in the beautiful Echernthal, 1 hr. to the S.W. of Hallstatt, is precipitated in three leaps from a height of 330' through a cleft in the rocks. The path leads to the right from the Lahn (see above), passes (1/2 hr.) Lackner's Inn and the (10 min.) Binderwirth, and ascends steeply, latterly by a flight of steps, to (18 min.) a point of view opposite the fall. The Schleier Fall, of about equal height, descends into the same abyss. Both are insignificant in dry seasons. - About 1 hr. farther up is the Waldbachursprung (2955), a point of no great interest, reached by a rough path. - A picturesque path ('Malersteig') leads along the right bank of the Waldbach from Lackner's Inn (see above) to the Lahn and back to Hallstatt.

MOUNTAIN ASCENTS (guides, M. Fischer, V. Riezinger, Franz Rott, Alois Scheutz, M. Schupfer, Al. Wimmer, P. Zauner). Steingrabenschneid (or Schneidkogel, 5055) bridle-path in 3 hrs.; guide (2 fl.) not indispensable; fine view of the Dachstein, the Hallstätter See, Traunthal, etc. — \*Plassen (6405): steep ascent of 2½ hrs. from the salt-mine vià the Schiechling-Alpe (guide 3 fl.); magnificent view, particularly of the Dachstein range towering immediately to the S., the Alps of Salzburg and Styria, and the valleys of the Traun and the Gosan. The descent may be under by the Schreiger. of the Traun and the Gosau. The descent may be made by the Schreieralp and the Rossalp to (3 hrs.) Gosau. - The Hierlatz (Feuerkogl; 6430'), ascended by the Wiesatp to (5 hrs.) Gosau. — The Hieriatz (reverkoy); 0450), ascended by the Wiesatp (p. 100) and the deserted Hieriatz-Alpe in 5½ hrs., and the Zwölferkogl (6490), ascended in 5¼ hrs., command striking views of the Hallstätter See (guide 3 fl.). — The \*Sarstein (6475; 4½-5 hrs.; guide 3 fl.) is best ascended from Obertraun by the Hättelalp and the (31/2 hrs.) Vordere Sarstein-Alp (5510'); we then mount the broad rounded back of the mountain (Steinhüttelgrat) to the (1/2 hr.) Hohe Sarstein-Alp, and thence to the (3/4 hr.) summit. View one of the most extensive in

the Salzkammergut. The ascent may also be made from the Pötschenstrasse (p. 95) via the Niedere Sarstein-Alp or Scharten-Alp (easiest route), or from Aussee (p. 96) via the Pfeiferin and the Brand-Alpe. - Krippenstein (6905'; 6 hrs.; guide 3 fl.), another fine point. From Obertraun we cross the Traun by the Köhlerbrücke to the S., and ascend to the right to the (21/2 hrs.) Untere Schafeck-Alpe (3940'), and the (20 min.) Obere Schafeck-Alpe (3940') eck-Alpe (4430'). We then proceed through the Krippengasse to the (3/4 hr.) Krippenbrunnen (5085') and the (1/2 hr.) Krippeneck (5700'), turn sharply to the left, round the Niedere Krippenstein, and reach (11/2 hr.) the summit of the Hohe Krippenstein, which affords an excellent survey of the Dachstein range. About 20 min. to the W. of the Krippeneek lies the Gjaidalpe (about 5800'). To the S. of it a path marked with stakes crosses the Stein and the Feisterscharte to the Ramsau (see p. 396; guide to Schladming 7 fl.). — Hohe Gjaidstein (9140'; 71/2 hrs.; guide 7 fl.), another fine point: ascent from the (4 hrs.) Gjaidalpe (see above) viâ the Taubenkogl and Niedere Gjaidstein in 31/2 hrs. (or from the Simony Hut, mentioned below, in 21/2-3 hrs.).

The Hohe Dachstein (9830'), the second highest peak of the N. Limestone Alps (Parseier Spitze 9910', Zugspitze 9710), is usually ascended from Hallstatt (9-10 hrs.; trying; guide 10, with descent to Schladming 15, to Gosau 13 fl.; to the Simony Hut 5 fl.). The route (bridle - path) leads through the Echernthal, and ascends rapidly to the (4 hrs.) Wiesalpe (5480') and the (3/4 hr.) Ochsenwiesalpe (6000'), which is occupied in summer only; then across the Ochsenwieshöhe and through the Wildkar to the (11/2 hr.) Simony Hut (7250'), erected by the Austrian Alpine Club. The hut lies on the margin of the Karls-Eisfeld or Hallstatt Glacier, which descends from the Dachstein to the N.E. between the Hohe Kreuz and the Gjaidstein, and affords an admirable view of the Dachstein group. From the hut we cross the glacier, which seldom presents any difficulty, to the (2 hrs.) foot of the Dachsteinwand (fine view from the 'Dachsteinwarte'), follow the new path, which avoids the 'Randkluft' (formerly the most difficult point) by a circuit to the left, and lastly mount by means of iron pegs driven into the rock and with the aid of a wire-rope, to the (1-11/4 hr.) summit. Superb view, embracing the Schneeberg, Terglou, Kanin, Tauern, Stubaier Ferner, and the Bohemian Forest. Ascent from Gosau, see p. 101; from Schladming, see p. 396.

The road from Hallstatt to Gosau skirts the lake to (2 M.) Gosaumühl (\*Inn), about 12 M. to the N.W. of Steg (p. 96), at the mouth of the Gosaubach. [Pedestrians should take the more interesting Soolenleitungsweg, or path by the brine-conduit, which leads from the Rudolfsthurm along the mountain-slope, with a constantly varying view of the lake; at the Gosau-Zwang, 11/2 hr. from Gosaumühl, it joins the road.] At the Gosau Mill the road turns to the W., passes under the Gosau-Zwang (an aqueduct, 146 yds. long and 140' high at the highest part, by which the salt-water conduit crosses the valley), and ascends the narrow wooded ravine of the Gosau-Bach. Near the long village of (6 M.) Vorder-Gosau (2510'; \*Brandwirth; Kirchenwirth) the valley expands. An imposing background is formed towards the S. by the barren and preci-

pitous pinnacles of the Donnerkogeln (6730 ft.).

The carriage-road ends at the (3 M.) Gosau-Schmicd (2490'; \*Inn) in Hinter-Gosau. We now ascend on foot through the wood to the (3/4 hr.) beautiful green \*Vordere-Gosau-See (2980'), 1 M. long, 1/4 M. broad, surrounded by woods (small tavern at the sluice). To the S.E., in the background, towers the lofty Dachstein with the two Gosau Glaciers; to the left the Hohe Kreuz,

to the right the Thorstein and Donnerkogeln. Rowing to the S. end of the lake (30 kr.), or walking round by the S. bank, we next ascend by a steep and stony path, passing the Gosaulacke, to the (11/2 hr.) light-green Hintere Gosau-See (3790'), a lakelet about half the size of the Vordere See, grandly and wildly situated. To the left rise the slopes of the Gschlösskogel, to the right the Kopfwand, and in the background the huge Thorstein.

· At the upper end of the latter lake lies the Hintere Seehütte Alp. The path on the S. bank, crossing rocky debris (1/2 hr.), is fatiguing (better to take a boat). About 11/2 hr. above the lake (path steep at places), 5 hrs. from the Gosau-Schmied, we reach the Grobgestein Hutte (5410'), built by the Austrian Alpine Club, the starting-point for the Dachstein and the Thorstein (both difficult). Ascent of the Hohe Dachstein (two guides, 10 fl. each): from the hut a laborious ascent of 2 hrs. to the Great Gosau Glacier; each): from the hut a laborious ascent of 2 hrs. to the Great Gosau Glacier; we then mount the snowy terraces of the glacier, in which there are several large crevasses, to the (1½ hr.) Obere Windlucke (8860'), between the Mitterspitze and the Dachstein, and follow the W. arête to the (1 hr.) summit (see above). — Ascent of the Thorstein (9665'), 4½ hrs. (guide 12 fl.): to the (2 hrs.) Gosau Glacier as above; here we turn to the right and ascend between the Mitterspitze and Thorstein to the (1½ hr.) Untere Windlucke (8990'), where we turn to the right and ascend round the S. side of the Thorstein, by a steep and difficult route, to the (1 hr.) summit. \*View remarkably imposing and picturesque. Descent by the Windleger Scharte (about 7550') to Filzmoss or to Ramsau, rather steep (comp.) leger Scharte (about 7550') to Filzmoos or to Ramsau, rather steep (comp. p. 396). - Guides at Gosau: Mich. Gamsjäger, Jos. Sam. Höhenegger and Chr. Urstöger, all at the Gosau-Schmied; G. Gapp, at the Brandwirth's.

From the Vordere See a somewhat toilsome but interesting path (constructed and marked by the Austrian Alpine Club) leads over the Scharwandalpen, the Armkaar, and the (31/2 hrs.) Steigl (6900'), between the Bischofsmutze and the Gosauer Stein, down to the (1 hr.) Hofer Alp, 31/2 M.

by road from Filzmoos (p. 397).

FROM GOSAU TO ABTENAU, 13 M. From Vorder-Gosau the carriage road ascends for nearly 3 M. to the Pass Gschütt (3185'; Inn), the boundary between the Salzkammergut and the district of Salzburg. View of the Tennengebirge to the W., and of Gosau with the Donnerkogeln to the S.E. The road now descends to (21/4 M.) Russbachsag (2660'; Inns), at the foot of the Gamsfeld (6640'), which may be ascended hence, via the Andenkar Alp, in 3 hrs. (path marked in red; extensive view); the rocky gorge on the N. side is named the Wilde Kammer. From Russbachsag the road continues through the Russbachthal, a valley abounding in fossils, to the (5 M.) Lammerbrücke, passing on the left the road to the Handlhof (p. 102), and then ascends to (3 M.) Abtenau (2335'; \*Post; Rother Ochs), a large village, near which are the pretty Schwarzbach Falls.

The route over the \*Zwiesel Alp (5195) is, however, far preferable to the above-mentioned road (from Vorder-Gosau to Abtenau 6 hrs.; ascent of the Zwiesel Alp from Vorder-Gosau 3, from the Gosau-Schmied 21/4 hrs.; guide 30 kr. per hr., to Abtenau 3 fl.; chair-porters to the Zwiesel Alp 11 fl.). The bridle-path from Vorder-Gosau, indicated by finger-posts and red marks, diverges to the right from the road to the Gosau-Schmied at (20 min.) the last houses, and ascends gradually, chiefly through wood, latterly affording fine views of the Gosau-Thal, the lakes, and

the Dachstein. At the foot of the peak, beyond an enclosure, the path to the right leads to the Ed-Alp (see below) and approaches the summit from the N.W.; the path to the left, ascending on the E. side, is shorter and steeper. - From the Gosau-Schmied our path (indicated by red marks) ascends to the right through wood by a finger-post, 20 min. on the way to the Gosau Lake, and can hardly be mistaken (2 hrs.). Or we may ascend direct from the Vorder-See, passing close below the Donnerkogelu (2 hrs.; this path also indicated by red marks). At the top are a table and bench. To the N. W., 1/4 hr. from the top, is the Ed-Alp (\*Inn). The Zwiesel Alp is one of the favourite points of view in the Salzkammergut. The panorama is grand and picturesque, but as little water is visible it is inferior to that from the Schafberg (p. 103).

\*VIEW. To the S., in the distance, immediately behind the Donner-kogeln, rises the Hochalpenspitze, then the Tauern chain, and the conspicuous Gross-Glockner, with its snow-fields; adjoining it is the Wiesbach-horn; to the right, through an opening, the Gross-Venediger is partly visible. To the S.W., in the foreground, the Tennengebirge; more to the left, the Uebergossene Alp and the Hochkönig. To the W. the Hohe Göll; to the right, rather more distant, the long Untersberg. To the E., above the Gosau-Thal, rises the Dachstein, with the Gosau glaciers; far below lie the Gosaulacke and the small green Hinterc Gosau-See. From the slope, a few hundred paces to the E., an admirable survey is obtained

of the Vordere Gosau-See.

To the Pinzgau. Travellers bound for the Pinzgau proceed to the W.

in 1/2 hr. sto the three chalets below the summit of the Zwiesel Alp. Marked path thence in 2 hrs. to Annaberg (2550'; Larbacher; Post), whence a road leads by (6 M.) St. Martin (Inns) to (71/2 M.) Hittau (p. 397).

To Filzmoos (51/2-6 hrs.). From the Zwiesel Alp an attractive but laborious path (guide advisable) leads round the W. side of the Donner-level to the (11/2 hr.) Stableta (4500), which affords a fine view of the kogeln to the (11/2 hr.) Stuhlalp (4500'), which affords a fine view of the Tauern. It then crosses the Stuhllochköhe (5250') to the (2 hrs.) Sulzkar-alpe, whence we proceed viâ the Hacklplatten (4830') to the (1 hr.) Au-alpe and (1 hr.) Filzmoos (p. 397). — The Grosse Donnerkogel (6730') may

be ascended from the Zwicsel Alp in 2 hrs., with guide.

FROM THE ZWIESEL ALP TO ABTENAU (3 hrs.). The path descends from the Ed-Alp (see above) to the depression on the N.W., leaving the fence to the right. Beyond the meadows straight in front, it turns to the left and follows the guide-posts, passing at first through wood, beyond which (3/4 hr.) we obtain a fine view of the Lammer-Thal, with the Tennengebirge and Uebergossene Alp to the W. Then past three farms to a (3/4 hr.) bridge over the Lammer. We may now either cross the bridge and follow the Annaberg road to (41/2 M.) Abtenau; or, without crossing, follow the cart-track to the right to the (11/2 M.) \*Hôtel-Pension Zwieselbad-Handlhof, with a mineral spring and baths, in a quiet and sheltered situation (good quarters for travellers; carriages; two-horse carriage to Golling 10 fl.). The road hence to (31/2 M.) Abtenau descends the course of the Lammer and reaches the Gosau road (p. 101) at the influx of the Russbach. (From Abtenau to the Zwiesel Alp, guide advisable, 21/2 fl.)

FROM ABTENAU TO GOLLING (11 M.; diligence and carriages, see p. 98). The new road ascends gradually to the N.W. to Döller-

hof and (11/2 M.) Mühlrain and then descends into the deep and prettily wooded valley of the Schwarzbach, which it crosses close to its junction with the Lammer (11/2 M.). We then follow the left bank of the latter, passing (1/4 M.) the Voglau Inn, opposite the farm-houses of Picht (right bank). The valley contracts and is shut in by lofty wood-clad cliffs. 3/4 M. Finger-post indicating the way (to the right) to the (5 min.) \*Aubach Fall, which descends over a rocky wall in three stages from a height of 330' (20 kr.). About 1 M. farther on, to the right, below the road, is the St. Veit's Bridge, which affords a fine view of the wild Lammeröfen. [A path, protected by a rail, descends into the gorge, but is not recommended to those inclined to giddiness.] The road now descends to (1 M.) the Lammerbrücke, where we meet the steep old road, descending on the left from the Strubberg (Brückenwirth, on the right bank). Crossing the river here, the road follows the right bank to (3 M.) Scheffau and (3 M.) Golling (p. 84).

At the point (1/2 M. before Golling) where the road leaves the Lammer, a path to the left crosses the fields to a bridge over which the Salzburg and Gastein road passes. This bridge is about 1/2 M. from the entrance to the Oefen (p. 85), which the traveller not proceeding farther S. should now visit, instead of going first to Golling, and thus save 1 hr. — From Scheffau to the top of the Schwarzberg, see p. 86.

#### 20. From Ischl to Salzburg via St. Gilgen. Schafberg. Comp. Maps, pp. 88, 68.

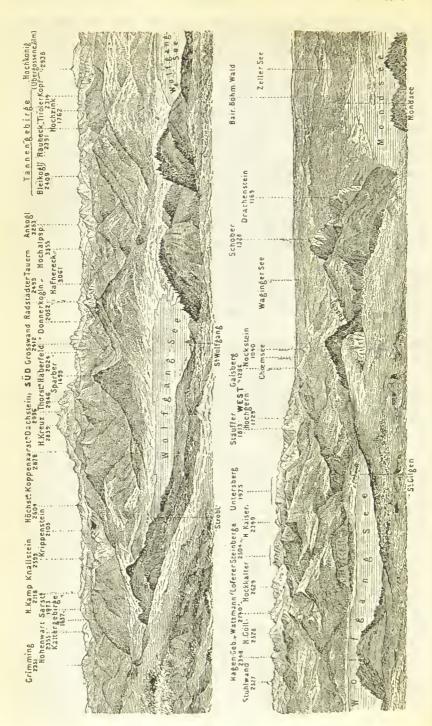
34 M. Post-Omnibus to Strobl in summer daily at 9.30 a.m. in 11/2 hr., fare 90 kr.; from Strobl by STEAMBOAT to St. Gilgen in 50-60 min. (1 fl.); Post-Omnibus from St. Gilgen to Salzburg in 41/2 hrs. (at 12.45 p.m., arriving at 5.15 p.m.), fare 3 fl. (From Salzburg at 7 a.m., arr. at St. Gilgen at 11.30 a.m., Strobl 2.40, Ischl 4.10 p.m.) — Carriages, see p. 92. — Steamboat from Strobl to, St. Gilgen four times a day in 1 hr. (to St. Wolfgang

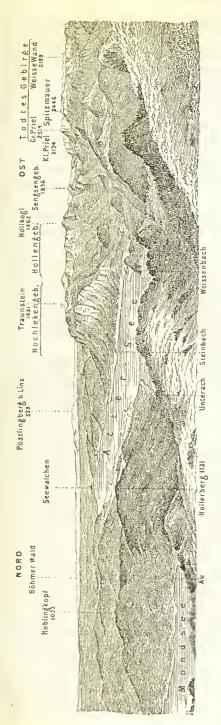
in 14 min.).

No traveller should quit the Salzkammergut without having visited the \*Schafberg\*, one of the finest points of view in the Austrian Alps. It is usually ascended from Ischl viā St. Wolfgang; but the ascents from St. Gilgen and Scharsling are easier, and that from Unterach (see p. 106) more interesting. Guide from St. Wolfgang to the summit 2½ f. (incl. 17 lbs. of luggage); across the Schafberg to St. Gilgen or Scharsling 3 fl. 20 kr.; bed in the Schafberghaus 70 kr. Chair (4 bearers) 14 fl.; horse or mulc 9 fl., across the Schafberg to St. Gilgen (10 fl. 40 kr., to Scharsling 11 fl. 45 kr. Similar charges from St. Gilgen, Scharsling, and Unterach.

The Ischl and Salzburg road fallows the right bank of the Ischl

The Ischl and Salzburg road follows the right bank of the Ischl, a brook descending from the Lake of St. Wolfgang, to (11/2 M.) Pfandl (Inn). Beyond the bridge the direct road to (8 M.) St. Wolfgang, vià Russbach and Schwarzenbach, diverges to the right. Near (3 M.) Aigen (Wacht Inn), the road returns to the right bank. Farther on we pass Weinbach, with a large paper-mill, on the right. — 41/2 M. Strobl (\*Hôtel am See, R. & L. 1 fl. 20 kr.; Post or Platzl), at the E. end of the St. Wolfgang-See (see p. 107). A road leads hence to the N., round the Pürglstein, and then along the N. bank of the lake to (41/2 M.) St. Wolfgang, but it is preferable to proceed thither by steamer.





St. Wolfgang (\*Hotel-Pension Peterbräu, in an elevated situation facing the lake; \*Drassl zum Weissen Ross, at the steamboat-quay; Schader's Gasthof zum Touristen, well spoken of; Kortisenbräu, at the W. end of the village; Hirsch, Weisser Bär, plain; Restaurant Peterbräu, on the lake, moderate), a considerable village, prettily situated on the lake of that name, is frequented as an Alpine healthresort and summer-retreat (pleasant lake-baths). The Gothic church contains a winged \*Altarpiece, carved in wood by M. Pacher in 1481, with old German paintings (by Wohlgemuth?) on the wings. In the entrance-court is a fountain with good reliefs, cast at Passau in 1515.

Fine view of the lake from the garden of Dr. Zach (adm. on Tues. and Frid.). — Pleasant walks to the (10 min.) Lighthouse, the Cyclamenwiese (Steins-Ruhe; 1/4 hr.), the Dietlbach-Wildniss (20 min.; p. 106), etc. — A pleasant excursion (31/2-4 hrs., with guide) may be taken by the Holzbauer to the (11/2 hr.) Schwarze See, at the S. base of the Schafberg, then across the moor to the (1 hr.) Holzstuben, and thence either to (11/4 hr.) Unter-Burgau, or through the Burggraben to (11/4 hr.) Unterach on the

Attersee (p. 109).

The \*Schafberg (5840' above the sea-level, 65' lower than the Rigikulm), an isolated mass of Alpine limestone, rising between the St. Wolfgang-See, the Mond-See, and the Attersee, commands one of the finest and most picturesque views among the German Alps. There are four routes to the summit, starting respectively from St. Wolfgang, St. Gilgen, Scharfling, and Unterach (see p. 103). Guides are not indispensable on the first three of these

routes, but they will be found useful in carrying baggage (tariff,

see p. 103).

ASCENT OF THE SCHAFBERG FROM ST. WOLFGANG (3-31/2 hrs.; route mostly in shade in the morning; marked with blue and not to be missed). Starting from the (5 min.) Kortisen-Garten, at the W. end of the village, we proceed in a straight direction for 3 min. and then ascend to the right. Avoiding (10 min.; finger-post) the path diverging to the left to the Dietlbach-Wildniss (a mill in a gorge), we follow the path to the right, and after 4 min. descend a little to the left, passing a house, to (5 min.) a bridge. Hence a steep ascent leads up in 8 min. to the highest farm (Grabnerbauer). At the division of the paths (6 min.), we follow the bridle-path to the left. 1/4 hr. Bridge in a stony ravine; 8 min. Bench on the saddle, a little beyond which is a clearing affording a fine view of the St. Wolfgang-See; 1/4 hr. Bench, where we turn to the right; 5 min. Bridge, where we ascend to the right, along the enclosure, to the (5 min.) Dorner Alp (3130'). Farther on we mount a fatiguing flight of wooden steps through the wood and finally ascend the bare slopes in zigzags to the chalets of the (1 hr.) Obere Schafbergalp (4795'), where on the right is Aschinger's Inn, at the base of the highest peak. (Magnificent view to the W.: the Thorstein, Hochkönig, Hohe Göll, Watzmann, and Untersberg.) Thence to the summit 1 hr. more. Grömmer's Inn at the top (R. 1-2 fl.).

ASCENT FROM St. GILGEN (3<sup>1</sup>/<sub>2</sub> hrs.; new path, available for vehicles as far as the Upper Alp; guide unnecessary). We follow the Mondsee road on the W. side of the lake to (1<sup>1</sup>/<sub>2</sub> M.) Winkel (p. 108), leave it at a lime-tree with benches (finger-post), and ascend to the right to (5 min.) the Reithberger Inn. A few paces farther on we avoid a cart-track descending to the right (to Fürberg, see p. 108), and ascend the steep path (with red marks) to the left. After <sup>1</sup>/<sub>4</sub> hr. a glimpse of the St. Wolfgang-See is obtained. Farther on the path ascends in windings through the wood to the (<sup>1</sup>/<sub>2</sub> hr.) Untere Schafbergalp (3180'; water bad). We then ascend in a straight direction, and afterwards again in windings through

woods to the (1 hr.) Obere Schafbergalp (see above).

ASCENT FROM SCHARFLING (p. 109;  $3^1/4$  hrs.; guide, 4 fl., unnecessary; horse, kept overnight, 9 fl.). We follow the St. Gilgen road (p. 108) to the S., ascending through wood past the small Eglsee. After 1 M. (finger-post) we take the good bridle-path to the left, which leads mostly through wood, past the Elisabethhöhe (pretty view of the Mondsee), to the (3/4 hr.) Kesselalpe (Rfmts.), where we have a view of the Krotensee and St. Gilgen. In about 40 min. more the path emerges from the wood, and skirts the mountainslope to the right to the (1/2 hr.) Obere Schafbergalp, where it joins the routes described above.

ASCENT FROM UNTERACH (p. 109; 31/2-4 hrs.; the finest route, recommended to experts; guide advisable). We follow the Mond-

see road to (1/2 M.) a guide-post indicating a path leading over a bridge to the left, and ascending the right bank of the Ache through fine wood. Where the path forks (3/4M.), we take the branch to the left (the footpath to the right leads to the Mondsee, p. 109), and follow the red marks on the trees to (11/2-2 hrs.) the Eisenauer Alpe (3350'), six chalets at the base of the steep cone of the Scharfberg (refreshments in the third chalet; good spring beside the last). Hence in 3/4 hr. to the Suissenalm, above the picturesque little Grünsee (almost dry in midsummer); we then ascend again for about 5 min. and skirt the rocks of the Schafberg to the right by an almost level path for 25 min. (fine view of the Attersee and Mondsee). Finally, beyond the Kaiserquelle, the path ascends in zigzags and by steps cut in the rock to the Himmelspforte, a passage hewn through the rocks of the Schafloch, on emerging from which we have a magnificent view of the Dachstein and Hochkönig, previously concealed. A few paces farther on we reach the (1/2 hr.) Schafberg Hotel (p. 106).

The \*\*View from the summit of the Schafberg is little inferior to that from the Rigi. The mountains and lakes of the Salzkammergut, Upper Austria as far as the Bohemian Forest, the Alps of Styria and Salzburg, and the Bavarian plain as far as the Chiemsee and Waginger See are all distinctly visible in clear weather. The fantastic surging of the mists in the valleys sometimes presents a curious sight. The largest sheet of water visible is the Attcrsee, 12½ M. long, at the N.E. base of the Schafberg; to the right (E.) rises the Höllengebirge, with the Hochgrenzeck, Rottenkogl, and Höllkogl; beyond them the Traunstein; then the Kleine and Grasse Priol Spitzmann, Holo Schrött, Gringer Helder Schröder Sc Grosse Priel, Spitzmauer, Hohe Schrott, Grimming, Hohenwart, Sarstein, and Hochwildstelle; then, on the lake below, the Rettenkogl, Rinnkogl, and Sparber, beyond which towers the huge Dachstein group; next come the Gamsfeld, the peaks of the Donnerkogeln near Gosau, the Radstädter Tauern, Hafnereck, Hochalpspitze, and Ankogl; to the S. the long, indented Tennengebirge, the Hochkönig rising above the Pass Lueg, the Steinerne Meer, the Hohe Göll, Watzmann, Hochkalter, Loferer Steinberge, Hochkaiser, Untersberg, Stauffen, Gaisberg near Salzburg (with the Nockstein, a protuberance on the right), the Fuschlsee, and at the N.W. base of the Schafberg the Mondsee with the perpendicular Drachenstein. Compare the annexed Panorama. — Pleasant walk to the 'Adlerhöhle', a cavern 120' long, 30' broad, and 30' high, \(^1/4\) hr. from the inn (finger-

posts); picturesque view from it of the Attersee, Traunstein, etc.

The St. Wolfgang - See, or Aber - See, a greenish-blue lake (1800'),  $7^{1}/_{2}$  M. long,  $1^{1}/_{4}$  M. broad, and 374' deep, is bounded on the N. by the Schafberg, while on the S., beyond the wooded banks, rise the Sparber, Hohe Zinken, Königsberghorn, and other picturesquely-shaped mountains. The banks approaching each other above St. Wolfgang divide the lake into an Upper and a Lower part. At the narrowest point, 1/2 M. to the W. of St. Wolfgang, at the mouth of the Dietlbach, rises a Lighthouse, crected in 1844. About 1 M. beyond it, on the wooded promontory of Frauenstein, is the Villa Colins, with its pretty grounds (no admission). At the Falkenstein, farther on, there is a fine echo. Farther to the E., on the rocks on the same side, are two crosses. The Hochzeitskreuz ('wedding-cross') is to the memory of a wedding party who were amusing themselves on the frozen surface of the lake and were

drowned through the breaking of the ice. The Ochsenkreuz ('ox-cross') commemorates the exploit of a butcher, whose ox became unmanageable and plunged into the lake. The bold butcher followed, and grasping the ox by the tail reached the opposite bank in safety. From the station of Fürberg (\*Ebner), prettily situated in a wooded bay on the N. bank, a road runs direct to Winkel and (33/4 M.) Scharfling, which is preferable to the road from St. Gilgen (see below). At the W. end of the lake lies St. Gilgen (\*Post, with restaurant on the lake; Kendler), on the Salzburg road, 15 M. from Ischl.

The ROAD FROM St. GILGEN TO THE MONDSEE (one-horse carr. to Scharfling, 41/4 M., 21/2-3 fl.), ascends past the handsome Villa Billroth to (11/2 M.) Winkel (Inn; ascent of the Schafberg, see p. 106). Farther on, on a hill to the right, rises Schloss Hüttenstein. Beyond (3/4 M.) the dark Krotensee (Inn), the road rises through wood to (1/2 M.) its highest point, at the Schanzbichl (1990), whence it descends in curves to (11/2 M.) Scharfling (p. 109).

Beyond St. Gilgen the Salzburg road ascends, commanding a fine retrospect of the lake, and enters a picturesque hilly district. Beyond Fuschl (Mohr, Brunnenwirth, both unpretending), we reach the small Fuschlsee (2170'), and ascend near its S. bank. Pleasing retrospect. On a height by the lake below stands a square castellated château.

From Fuschl through the *Tiefbrunau* to the top of the Faistenauer Schafberg (5110), 4 hrs., interesting and not difficult. Descent to Faistenau, and thence viâ Wiesthal (Almbachstrub) to (7 hrs.) Hallein, see p. 83.

241/2 M. Hof (2420'; Post). The road descends, and passes the Nockstein, a rocky excrescence of the Gaisberg (p. 66). On the last height (Guggenthal, 2000') before Salzburg are a church and a brewery. To the left, farther on, rises Schloss Neuhaus, erected in 1424 by Abp. Eberhard III. von Neuhaus, now the property of Count Thun, by whom it has been restored. The road then skirts the N. base of the Capuzinerberg.

34 M. Salzburg, see p. 60.

## 21. The Attersee and Mondsee.

Comp. Map, p. 88.

RAILWAY from Vöcklabruck to Kammer, 7½ M., in 33 minutes. Steamboat on the Attersee from Kammer to Unterach twice daily in summer (8 a.m., and 3 p.m.) in 2 hrs. (fare 1 fl. 60 or 1 fl. 3 kr.); on the Mondsee thrice daily from See to Mondsee in 1 hr. 10 min. (fare 1 fl. 10 kr.; to Scharfling four times daily in 22 min., 62 kr.).

Vöcklabruck, see p. 87. The Attersee line diverges from the Salzburg and Linz railway a little to the W. of Vöcklabruck and skirts the winding Ager.  $1^3/_4$  M. Pichlwang. On the left, beyond the finely wooded hills, rise the Traunstein and the Höllengebirge.  $5^1/_2$  M. Siebenmühlen, so called from the seven mills in the Au, to the left. The train now crosses the Ager.

71/2 M. Kammer, a pleasant village, with lake-baths and promenades, and a château of Count Khevenhüller, lies on a promontory at the N. end of the Attersee, and commands a charming view (\*Hôtel Kammer, with baths, R., L., & A. 11/2 fl.; Traube, plain,

well spoken of; Miltendorfer-Keller, pretty view; lodgings at the

château and at several villas).

The \*Attersee, or Kammersee (1525'), 121/2 M. in length, 1-2 M. in breadth, and 660 ft. in depth, the largest lake in Austria, is bounded by picturesque mountains at the S. end. To the right the finely-shaped Schafberg rises immediately from the water; to the left is the broad range of the Hochlecken and Höllen-Gebirge, stretching towards the Traunsee.

The steamer, leaving Seewalchen (good Inn) to the right, crosses the lake diagonally to Attersee (\*Hôtel Attersee), charmingly situated at the foot of the Buchberg, with a pretty and conspicuous church. On the opposite bank lies Weyeregg (Post), a village on the site of an ancient Roman settlement. On the W. bank we next touch at Nussdorf and Dexelbach, and on the E. at Steinbach (Inn), prettily situated at the foot of the Hochlecken-Gebirge.

FROM STEINBACH TO THE LANGBATH LAKES (3 hrs.), a pleasant excursion. The route leads round the N. side of the Hochlecken-Gebirge to (3/4 hr.) Unterfeicht and (1/2 hr.) the Untere Klause. Then past a hut and over the Aurachkar to the Taferl (or Obere) Klause; thence to the right over the *Spielberg* or over the *Grosse Alpe* (\*Inn) to the (1<sup>1</sup>/<sub>4</sub> hr.) *Hinter-See* (p. 91). This is the shortest way from the Attersee to the Traunsee, but should not be attempted in wet weather.

The steamer now steers close to the precipitous rocks at the upper end of the lake, and touches at Weissenbach (\*Post), whence a road leads through the sequestered Weissenbach-Thal, between the Höllengebirge and the Leonsberg, to (9 M.) Milter-Weissenbach (p. 92; omnibus to Ischl daily; see p. 95). The steamer now coasts the pine-clad Breitenberg to Burgau (\*Loidl's Inn, with iuteresting fish-ponds) and -

Unterach (\*Goldnes Schiff; \*Zur Post, with restaurant on the lake), a summer-resort, beautifully situated at the mouth of the Ache.

A pleasant walk may be taken along the lake by the Kaiserin-Elisabeth-Allée to the (1/4 hr.) Kaiserbrunnen and (1/4 hr.) the Burggraben-Rechen, and thence to (25 min.) Burgau and (40 min.) Weissenbach (see above). [A finger-post near the Burggraben-Rechen points out the narrow path, hewn in the rock and protected by a railing, which leads to the (20 min.) romantic Burgan - Klamm, with a waterfall.] - Ascent of the \*Schafberg from Unterach (31/2-4 hrs.), see p. 106.

The road from Unterach to the Mondsee (omnibus in 1/2 hr.; also beautiful path through the woods) follows the left bank of the Ache, through the Au, and reaches  $(2^{1}/_{2} M.)$  the steamboat-station See (\*Inn), at the E. end of the Mondsee (1570'). The Schafberg here rises abruptly from the lake; opposite us is the Drachenstein, and beyond it the Schober. The lake is 7 M. long and 11/4 M. broad, and is bounded on the N. by wooded hills of moderate height. The steamboat first calls at Pichl (\*Hôtel Auhof, R. from 80 kr.), situated in a small bay on the N. side of the picturesque lake, and then crosses to Scharfling ("Wesenquer), the landing-place for the Schafberg and St. Gilgen (p. 108). The next station is Blomberg, on the S. bank. Retrospect of the imposing Schafberg, in the background the Höllengebirge; to the left the Drachenstein, through which an aperture is seen near the top,

then the double-peaked Schober.

Mondsee (\*Post; \*Krone; Traube; Adler; \*Hôtel Königsbad, on the lake, 1/2 M. below the village), a thriving place (1500 inhab.), with a large church and a number of country-seats, prettily situated at the W. end of the lake, attracts numerous visitors in summer. Beautiful walks on the banks of the lake. The Maria-

hilf Chapel (8 min.) affords the best survey of the lake.

Excursions (guides, Rauchenschwandtner and Darnhofer). Ascent of the Kulmspitze (3590'), viâ the Stabau, in 2-21/2 hrs., easy and interesting (admirable view; new belvedere). — Kollmanns (or Colomans) Berg (3653'), 3 hrs., ascended by a pilgrims' path passing the (21/2 hrs.) Schernthaner (3135'); fine view of the Salzburg Alps, but obstructed by trees. — The Schober (4355'; 31/2 hrs., with guide) requires a steady head: steep ascent by the so-called Drahtzug to the (21/2-3 hrs.) ruin of Wartenfels, a good point of view; then by a rocky path to the top. The descent may be made to Fuschl (p. 108). — Drachenstein (3835'), from Blomberg (p. 109), in 3 hrs., with guide, rather fatiguing. — The Höllkar (3895'), easy and well worth the effort, may be ascended in 21/2 hrs. (path indicated by green marks) from Wichlofen, on the road between Blomberg and Scharfling; or direct through the Zepezau, in 21/2-3 hrs., by another easy path.

To Strasswalchen (p. 87), a station on the Linz and Salzhurg railway, post-omnihus in  $2^{1/2}$  hrs., starting at 5 and 11.30 a.m. (fare 1 fl.). The road passes the picturesque Zeller-See or Irr-See (1750'). 3 M. Zell am Moos (Bahn). Pleasing retrospect from the height at the end of the lake. At Oberhofen the road crosses the railway and proceeds to the left to Irrsdorf and

Strasswalchen.

To Salzburg post-omnibus daily at 1 p.m., in 41/4 hrs., viâ Thalgau (fare 1 fl. 35 kr., including gratuity).

# III. THE GISELA RAILWAY. THE HOHE TAUERN.

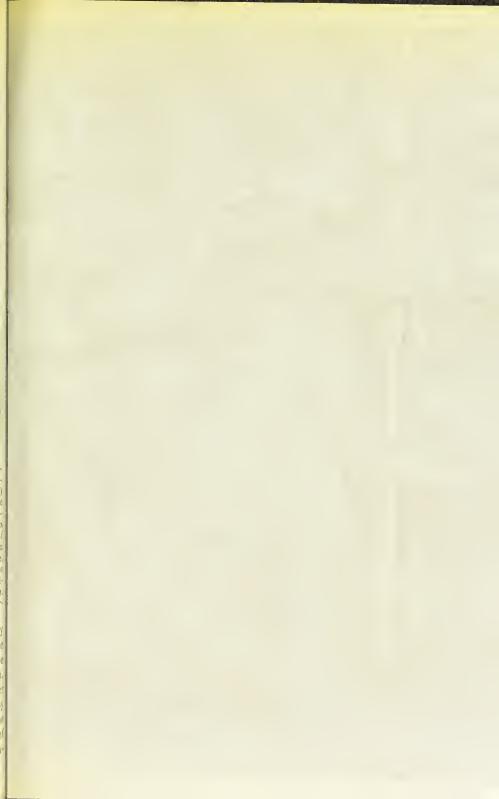
22. From Salzburg to Wörgl			
23. The Gastein Valley  Gamskarkogl. Türchiwand, 121. — Excursions from Wildbad Gastein. Windischgrätzhöhe. Kötschachthal. Grankogl. Tisch. Kreuzkogl. Böckstein and the Nassfeld, 123, 124. — The Anlaufthal. Over the Hochtauern to Mallnitz. Ankogl, 124. — From Gastein to Ranris across the Bockhart-Scharte or the Riffel-Scharte, .125. — To Ober-Vellach over the Mallnitzer Tauern, 126.  24. The Rauris  The Bernkogl, 126. — From Rauris to Heiligenblut over the Heiligenbluter Tauern, 127. — Excursions from Kolm Saigurn, Herzog Ernst, Schareck, 127. — Sonnblick, Hochnarr, 128. — From the Rauris Gold Mine to Fragant by the Goldberg-Tauern; to Döllach by the Klein-Zirknitz-Scharte, the Windisch-Scharte, or the Tramer-Scharte, 128.  25. The Fuscher Thal. From Ferleiten to Heiligenblut. The Hirzbachthal. Imbachhorn, 129. — Excursions from Bad Fusch. Kasereck, Kühkarköpfl. Schwarzkopf, 129. — Excursions from Ferleiten. Durcheckalp. Käferthal, 129. — Trauneralp. Walcberalp. Hochtenn. Wiesbachhorn, etc., 130. — From Ferleiten to Heiligenblut over the Fuscherthörl and the Heiligenbluter Tauern, 130. — Brennkogl. Ferleiten to Heiligenblut over the Pfandelscharte, 131. — and Bockkarscharte, 132.  26. The Kaprun Valley  The Mooserboden, 133. — Imbachhorn. Kitzsteinhorn. Schmiedinger. Wiesbachhorn. Riffelthor. Kapruner Thörl, 134.  27. From Zell am See to Krimml. Upper Pinzgau  Gaisstein. Pihapper Spitze, 135. — The Hollersbachthal, 135. — Over the Plenitz-Scharte or the Weissenecker Scharte to Gschlöss. The Habachthal. Wildkogel, 136. — Sulzbach Fall. By the Obersulzbachthal to the Kürsinger Hütte and the Gross-Venediger, 136. — From Krimml to Gerlos over the Pinzgauer Platte, 138.  28. From Lienz to Windisch-Matrei and Prägraten. The Weisse Wand. Hochschoher. The Defereggerthal, 138. — Passes from the Defereggerthal to the Leeggerthal, 138. — Passes from the Defereggerthal to the Leeggerthal, 138. — Passes from the Defereggerthal to the Leeggerthal, 138.	22.	Klamm. The Grossarlthal and Kleinarlthal, 114. — From Schwarzach to Dienten viâ Goldegg. Heukaareck, 115. — Kitzlochklamm, 116. — The Zeller See, 117. — Schmittenhöhe. The Pinzgauer Spazierweg, 117. — The Glemmthal. Excursions from Saalfelden. Kühbühel. Lichtenberg, etc., 118. — The Steinerne Meer, 118. — Breithorn. Schönfeldspitze, etc., 119. — The Urslauthal. Hochkönig. Birnhorn. Spielberg, 119. — From Fieherbrung to Waidring.	112
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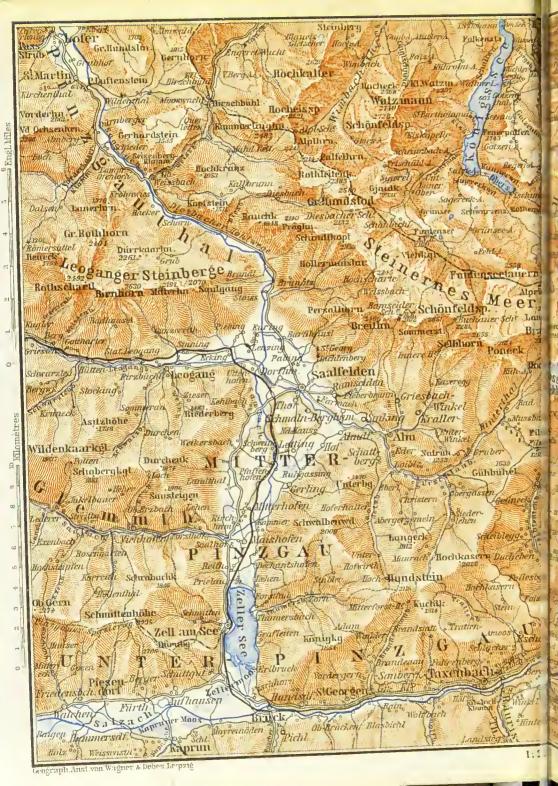
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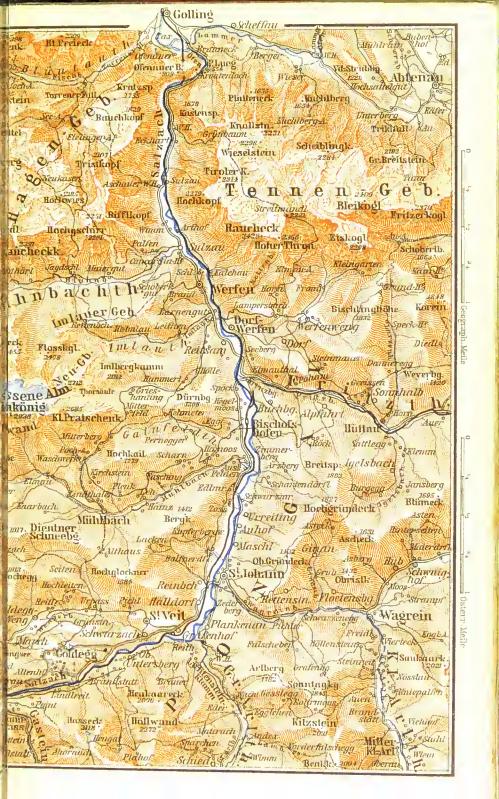
## 22. From Salzburg to Wörgl.

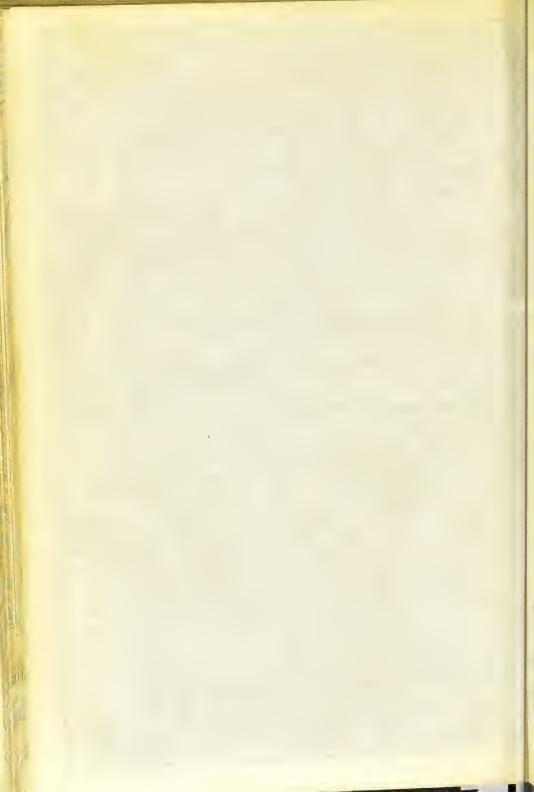
119 M. RAILWAY in 51/4-8 hrs. — The Salzburg-Tyrol Railway, or Giscla-Bahn, an interesting line through a beautiful mountainous country, constructed in 1873-75, affords communication between Salzburg (and Vienna) and Innsbruck (but longer by 28 M. than the line via Rosenheim, see RR. 11, 31), and greatly facilitates a visit to the Tauern (RR. 23-30). -Good railway-restaurants at Bischofshofen and Saalfelden; dinner, at a charge of 1 fl., will be handed into the carriages at either of these places, if previously ordered through the guard, — The end-carriage in each train on the Austrian mountain-railways is generally an open first-class carriage, with an unimpeded view on every side; second-class passengers may use this carriage between any two stations by taking a supplementary third-class ticket ('Ergänzungsbillet') for that distance. For circular tours, however, travellers are advised to take first-class tickets. (Views generally to the right.)

From Salzburg to (18 M.) Golling, see pp. 83,84. The railway traverses the broad valley towards the S., passing on the right the entrance to the Blüntau-Thal (p. 75) and on the left that of the Lammer-Thal (p. 103). It then crosses the Lammer and Salzach, passes through a tunnel (1000 yds. long) piercing the Ofenauci Berg, a spur of the Hagengebirge, and again crosses the Salzach by a slanting iron bridge of 70 yds. span, beyond which it enters the Pass Lueg (p. 86), a grand defile flanked with huge masses of rock, piled one above another. 241/2 M. Sulzau (1660'); 27 M. Con-









cordiahütte, the station for the iron-works of that name on the left

bank, at the entrance to the Blühnbach-Thal.

A cart-track leads through the Blühnbach-Thal, a favourite haunt of the chamois, on the left bank of the Blühnbach, between the *Imlauer Gebirge* on the left and the *Hagengebirge* on the right, to the (2 hrs.) Shooting Lodge (2685), where, except during the shooting-season, beds and guides may be procured. From the head of the valley (Tennboden) fatiguing passes lead to the W. across the Blühnbach-Thörl (6670) and the Mauerscharte (7140') to the (9 hrs.) Obersee (p. 74), and another to the S., over the Thorscharte, or Hintere Urslauer Scharte (7490'), to (7 hrs.) Hinterthal, in the upper Urslauer-Thal, and thence either to the right to (3 hrs.) Saalfelden (p. 118), or to the left by the Filzensattel (p. 119) to Dienten and (5½ hrs.) Lend (p. 115).

The line follows the right bank, and crosses several torrents. On the left rises the abrupt Tennengebirge, with the Raucheck. To the right, farther on, romantically perched on a rock 345' above the Salzach, is the well-preserved Schloss Hohenwerfen, built in 1076, restored in the 16th cent., and now the property of Count Thun.

29 M. Werfen. The important-looking village (\*Post; Tirolerwirth) lies on the opposite bank, overlooked by the jagged rocks of the Uebergossene Alp (see below). 291/2 M. Pfarr-Werfen. The valley expands. The train crosses the Fritzbach (p. 397), issuing from a narrow gorge, and then the Salzach.

33 M. Bischofshofen (1795'; \*Rail. Restaurant & Hotel, R. & L. 1 fl. 20 kr.; \*Maier's Inn, R. 70 kr.; Böcklinger), an old village with three churches, is the junction for the upper Ennsthal Railway (R. 71). The (1/4 hr.) Fall of the Geinfeldbach is easily reached and worth seeing. To the W. rises the Ewige Schnee ('perpetual snow') group of mountains, with the Wetterwand and Manndlwand.

On the plateau of this huge limestone group lies a glacier (Ewige Schnee or Uebergossene Alp), about 3½ M. long and 2 M. broad, on the S. side of which towers the "Hochkönig (9640'). The ascent presents no difficulty to experts (guide 7 fl.; Jos. or Joh. Aigner and Ludw. Lercher at Mühlbach, or one of the Mühlbach miners; apply to the Manager). A road leads from the Mitterbeng station (see below) through the parrow Mühlleads from the Mitterberg station (sec below) through the narrow Mühlbachthal to (6 M.) Mühlbach (2800'; "Neuwirth), and then ascends to the right, passing some copper-mines, to (6 M.) Mitterberg (4965'; Inn; a shorter way from Bischofshofen leads by Geinfeld, 3½ hrs. with guide). The mines have been worked from time immemoral; and various prehistoric discoveries (stone and bronze tools, etc.) are exhibited in the house of the Manager. Thence in 3/4 hr. to the Mitterfeld-Alp (5840'), then by the Gaisnase into the Ochsenkar, past the Manndhvand (good echo), and between the striking Thorsäule (8500') on the right and the Kleine Bratschenkopf (8810') on the left, by a path, indicated by red marks, over rocks to (3 hrs.) the glacier. Lastly an ascent of 1 hr. over snow to the summit (refugehut). The Panorama is extensive and magnificent. Descent to (31/2 hrs.) Hinterthal, see p. 119. - The "Hochkail (5736'), ascended from Mitterberg in 3/4 hr. (guide not indispensable), commands an admirable view of the Tauern and (E.) the Dachstein. — Another interesting ascent is that of the

Dientner Schneeberg (6290'), from Mühlbach in 3 hrs. (guide 4 fl.).

The 'Hoch-Gründeck (5964) may be scaled without difficulty in 3 hrs. from Bishofshofen by a new marked path, leading to the E. viâ Arzberg. The summit (Inn in summer) affords a splendid view of the entire chain of the Tauern, the Uebergossene Alp, the Hagengebirge, the Tennengebirge, the Dachstein, etc (panorama by A. Baumgartner). We may descend either on the N. W. to (2 hrs.) Huttau (p. 397), or to (2 hrs.) St. Johann (p. 114).

The line traverses the broad valley, on the left bank of the Salzach; fine retrospect of the bare and jagged peaks and precipices of the Tennengebirge, which form the entire background to the N. 35½. M. Mitterberg, at the entrance of the Mühlbachthal (see p. 113). 38 M. St. Johann im Pongau (1845'; \*Pongauer Hof, at the railway-station; \*Post, R. 3/4-1 fl.; \*Franz Prem; \*Zum Andrä'l; \*Goldnes Kreuz, the last three with gardens; \*Lackner; Brückenwirth; Schwaiger, near the church, R. from 60 kr.), a large village, 3/4 M. from the station, with a fine modern Gothic church and a mineral bath. The situation renders it a suitable place for a stay of some time. — A pretty walk may be taken to the Rabenkanzel (1/4 hr.).

A very interesting excursion from St. Johann is to the "Liechtenstein Klamm (on foot there and back 3 hrs.; one-horse carr. from the station in 1 hr., there and back, including a stay of 1½ hr., 2 fl. 20 kr.; two-horse carr. 3 fl. 60 kr.; also omnibus, 80 kr.). The road from the station crosses the Salzach and after 1/4 M. the Wagreiner Bach (to the right), and passes a chapel. We now follow the Grossarl road (see below), skirting the base of the mountain, to the village of (2 M.) Plankenau (\*Winkler's Inn, beyond the village; \*Zur Schönen Aussicht, \(^1/4\) M. farther on, on the footpath to the Klamm). The new road (private property; toll 10 kr.) discorption of the control of the contro verges here to the right, passes the deserted foundry of Oberarl, and ascends the prettily wooded valley of the Grossarler Ache. The road ceases at a (11/2 M.) Restaurant, 3 min. from the entrance to the Klamm. Crossing the Grossarler Ache, we now enter the wild rocky gorge by a path constructed by the local Alpine Club (adm. 20 kr.). The Ache descends through the gorge in a series of cascades. The path, hewn in the rock in many places, is 970 yds. in length from the entrance of the defile to the tunnel, and is perfectly safe, being a yard wide and provided with a railing. At the end of the first gorge is a huge caldron with rocky sides, 330 high. The path winds round a projecting cliff and enters the second \*Gorge, one of the finest in the Alps, only three or four yards broad, and apparently closed overhead. The path crosses the Ache and leads through a tunnel, beyond which the best view of the gully is obtained, to a "Waterfall, 175" in height (1/4 hr. from the beginning of the gorge). From the end of the gorge the path, which soon loses its attractions, leads in 1/2 hr. to the very primitive 'Bad', whence it ascends in 25 min. by flights of steps (fine view of another gorge) to the Grossarl road, about 1/4 M. from the inn Zur Wacht (see below). — A path to the left of the entrance to the Klamm grosses the bill to (1 hr.) stat. Schwarzach Klamm crosses the hill to (1 hr.) stat. Schwarzach.

The \*Hochgründeck (5964) may be easily ascended in 31/2 hrs. by a marked bridle-path, most of which is in shade (guide not indispensable; mulc 5, up and down 7 fl.). Comp. p. 113.

The Grossarl-Thal (20 M. long), the casternmost of the valleys stretching down from the Hohe Tauern mountain-chain to the Salzach, is traversed by a road leading to the left from (3/4 hr.) Plankenau (see above), and passing at a considerable clevation above the Liechtenstein Klamm (footpath through the Klamm, see above), to the (11/4 hr.) picturesque defile of Stegenwacht (Inn Zur Wacht). Thence it descends steeply to the Ache and continues at first on the left and then on the right bank to (11/2 hr.) Grossarl (3020); "Linsinger; carriages," and guides). From Grossarl we may easily reach Dorf Gastein by the Arthorl (5910) in 4 hrs.; llof-Gastein in 51/2 hrs., with guide, by the Aigen-Alpa and the Schmalzscharte (7110'); and Bad Gastein in 7-8 hrs. with guide, by the Bacher-Alpa and the "Gamskarkogl (p. 124), or in 6-7 hrs. with guide, by the To-Alpa and the Throneck-Satlel (6850'). The ascent of the Gamskarkogl (1 hr. from the saddle) may also be conveniently combined with the latter route. — The road proceeds, crossing the Ache several times, to the deserted copper-mines of (2 hrs.) Hüttschlag (Inn), and to (3/4 hr.) Kardeis

(3655), at the entrance of a valley of the same name, where it degenerates into a mountain-track. [An interesting expedition  $(4^{1}/_{2} \text{ hrs. with guide})$ may be taken hence viâ the Kardeis-Atpe, the Kardeisthörl, and the Tappenkar-See, to Kteinarl (see below).] The cart-track continues to ascend to (1 hr.) Stockham (4410'), the last farm, and (1/4 hr.) the shooting-box of Lehen am See. From this point a fatiguing route leads to the W., over the Kräh-Atp and the Murthörl (7425), into the Lungau (6-7 hrs. to Rothgülden, p. 398). Another leads to the S. through the Schöder-Thal, past the small Schöder Lake and over the Arlscharte (7385'), to (5½-6 hrs., with guide; Felix Laimböck of St. Johann recommended) the Etendhütte in the Maltathal (p. 399). An ascent of the Keeskoget (9435'), commanding a splendid view, may be easily combined with the latter route.

A road runs eastward from St. Johann viâ (6 M.) Wagrein (2740'; "Arlwaldwirth) to (12 M.) Radstadt (p. 397). Immediately to the S. of Wagrein opens the Kleinarl-Thal, the most westerly valley of the Niedere Tauern. This valley is traversed by a road leading past (1½ hr.) Mitter-Kleinarl (3325'; \*Inn) to the little Jäger-See, on which is a shooting-lodge belonging to Prince Liechtenstein. At (1 hr. farther) the innermost recess of the valley the road makes a steep ascent to (1 hr.) the "Tappenkarsee (5780'), situated amid magnificent scenery (to Kardeis, see above). An easy pass (guide necessary) leads hence to the S.E. across the Hasttoch, to the N. of the Klingspitze (7975), to the Zederhauswinkel in the Lungau (to Zederhaus 6½ hrs.,

St. Michaet 3 hrs.; see p. 398).

42 M. Schwarzach-St. Veit. The prettily-situated village of Schwarzach (Wallner; Sattlegger) lies 1/2 M. to the W. In 1729 the Protestant peasantry and miners held their last meeting here, after which Leopold, Archbishop of Salzburg, issued a decree banishing no fewer than 22,151 'heretics' from his dominions.

The inn, where the peasantry solemnly ratified their league by the ancient custom of dipping their fingers in salt, still contains the table at which the ceremony took place, with a rude painting representing the event. A book on the table bears the inscription: 'Dilexerunt tenebras

magis quam lucem. Joan. c. 3, v. 19'.

The churchyard of St. Veit (1/2 hr.) affords a good survey of the Grosse Wiesbachhorn. - From Schwarzach a road leads to (2 M.) Goldegg (2700'; two rustic inns), prettily situated in a fertile plateau, with a small lake and an old château of the extinct knights of Goldegg (partly destroyed by fire in 1747), containing an interesting room with coats-of-arms. The road then leads past the Lang-See and the Scheibling-See, and through the ravine of the Dientenbach, to (10 M.) Dienten (p. 119).

Ascent of the "Heukaareck (6865; 4 hrs.; guide unnecessary for mountaineers) from Schwarzach recommended. Superb view of the Tauern and

the Salzburg Alps.

The train crosses the Salzach, and continues to follow the narrow valley, passing through a tunnel and several cuttings in the rock.

It soon crosses the Salzach again and reaches -

47 M. Lend (2070'). The village (\*Straubinger, R., L., & A. 11/2 fl.; \*Post; Baldauf; Pens. Rieser), with the old smeltingworks of the Rauris and Böckstein mines, lies on the opposite bank. - Road to Gastein, see p. 120. Below the village  $(\sqrt{1/2})$  M.) a fine \*Waterfall is formed by the Gasteiner Ache just before it joins the Salzach. The bridge below the fall forms the boundary between the Pongau and Pinzgau.

Above Lend the line crosses the Salzach twice, in order to avoid the Eschenauer Plaike and the Embacher Plaike (slopes of loose stones), and then penetrates the Unterstein, a spur of slaterock on the left bank, by a tunnel, 352 yds. long. We then skirt the Salzach and reach (511/2 M.) Rauris-Kitzloch, at the entrance of the Rauristhal (p. 126), 3/4 M. to the E. of Taxenbach (see

below).

\*Kitzloch Klamm. A visit to this magnificent ravine (11/2 hr. there and back) is strongly recommended. We cross the Salzach to the \*Restaurant & Pension Embacher, and then the Rauriser Ache (leaving the Restaurant Taxwirth to the left), and ascend the right bank of the latter (adm. 20 kr.). At the (15 min.) beginning of the ravine the path crosses to the left bank and leads past a small stalactite grotto to the (8 min.) Kessel, into which the Ache is precipitated in four leaps from a height of 330 ft. (\*Kitzloch Fall). We cross the bridge and ascend in zigzags and by wooden steps, passing a projecting platform from which we obtain a good survey of the seething abyss. At the top we turn to the right and pass through three tunnels, one of which is 58 yds. long. Between two of the tunnels is 'Embacher's Schreckbrücke', named after the eonstructor of the path. The bridge beyond the long tunnel (35 min. from the station) commands a striking view of the chasm, and of the Oedwandspitze in front. From the beginning of the long tunnel we return to the upper end of the wooden steps, where we ascend to the right through two short tunnels, and then descend by a good path to the (1/4 hr.) station of Rauris-Kitzloch. (At the entrances to the tunnels are some interesting traces of shaft-cutting, attributed to the Romans.) Or we may pass through the long tunnel and follow a good path, gradually ascending on the right bank of the Ache, to the (1/2 hr.) Landsteg (Inn, primitive) and (1 hr.) the village of Rauris. Thence we follow the road leading by Embach (3325'; from the pilgrimage-church Maria im Elend splendid view of the Pinzgau) to (11/4 hr.) the station of Rauris-Kitzloch.

Immediately beyond Rauris-Kitzloch the train traverses a tunnel (297 yds.) under the Taxenbach Schlossberg. 53 M. Taxenbach (2330'; \*Taxwirth; \*Post). The village, on an eminence 3/4 M. to the E. (1/2 M. from the station of Kitzloch), has two castles, the newer of which, below the village, on a rock above the

Salzach, is the seat of the district-court.

The valley now expands. To the right, on a hill near (56 M.) Gries, is the church of St. Georgen (2705'), a fine point of view. On the left the ice-clad Hochtenn (11,050') rises from the Fuscher-

thal. The train crosses the Salzach and the Fuscher Ache.

59 M. Bruck (2470'; \*Zum Kronprinzen v. Oesterreich, at the station; \*Gmachl zum Bräu; \*Mayr zum Lukashansl) lies opposite the entrance to the Fuscherthal (see p. 128). To the N.W. (1/4 hr.) rises \*Schloss Fischhorn, the property of Prince Liechtenstein, tastefully restored by Schmidt of Vienna, and commanding a fine view of the Zeller See and the Tauern. - The train crosses the Salzach for the last time, traverses the Zeller Moos, which has of late been brought under cultivation, and reaches the Zeller Sec, running on an embankment partly built out into the lake.

62 M. Zell am See (2475'; \*Hôtel Kaiserin Elisabeth, at the station and on the lake, R. from 11/2 fl.; \*Krone, \*Hôtel am See, both on the lake; \*Post; Bodingbauer; Neuwirth; \*Lebzelter, \*Metzger Rupert Schwaiger, both moderate; Café Geister, on the lake; Pichler, confectioner), beautifully situated on a peninsula on the W. bank of the lake, is a favourite summer-resort. The choir of

the old church contains interesting sculpture. The Schloss is now occupied by the forestry authorities. During an insurrection in 1626 the Zellers remained faithful to their archbishop, who as a reward for their loyalty permitted them to undertake an annual pilgrimage to Salzburg, at the conclusion of which they were regaled at his expense.

The \*Zeller See is 21/2 M. long, 1 M. broad, and 240' deep. The water is pleasant for bathing (bath-houses; bath 40 kr.). A small steamer plies on the lake, making the round seven times a day (65 kr.). Stations: Thumersbach and Seehäust (Restaurant Haring), at the N.W. end of the lake. From Zell to Thumersbach 4 times daily (fare 20 kr.). Small boats may be hired (ferry to Thumersbach 1 pers. 20, 2 pers. 30, 3 pers. 35, 4 pers. 40 kr.; per hour 40, 60, 70, 80 kr.). The finest "View of the environs is obtained from the middle of the lake: to the S. we obtain a striking survey of the Tauern (due S., between Fusch and Kaprun, are the Imbachhorn and the Hochtenn, to the left of which are the Brennkogl and Schwarzkopf, to the right the Bärenkopf, Johannisberg, Hohe Riffel, Grieskogel, Hohe Eiser, and, in the foreground, the beautiful Kitzsteinhorn with the Schmiedinger Kees); to the W., above Zell, extends the broad Schmittener Höhe; N. the Birnhorn group, the Steinerne Meer, with the Kammerlinghorn, Hundstod, Breithorn, and, in the background, the three Mühlsturzhörner; E., at the end of the Thumersbach-Thal, the bald Hundstein. Evening light most favourable; the phenomenon known as the 'Alpglühen' is often witnessed. On the E. bank of the lake lies Thumersbach (Bachler's Restaurant and Inn, with terrace), a favourite resort of boating-parties. At a point about 1/4 M. from the landing-place, between the old maple trees on the left bank of the brook, we obtain a good survey of the environs. — A good view of the lake is afforded by the *Parapluie*, a small pavilion, the way to which (1/4 hr.) is indicated by a finger-post at the S. end of the village. - The Rudolfs-Promenade (ascent from the Fischhorn road by a finger-post on the right) and the (3/4 hr.) Ebenberg-Alpe (Rfmts.) are also fine points of view. A Promenade leads from the park of the Hôtel Elisabeth (open to the public) along the banks of the lake to another good view-point. — An ancient custom of illuminating the lake and mountains on the 23rd of June is still kept up (worth seeing).

The \*Schmittenhöhe (6348') is one of the best and most accessible points of view in the Austrian Alps (3 hrs.; guide 2½ fl., unnecessary; horse 5½, there and back 9, or, if a night be spent on the top, 10½ fl.; carr. for one pers. 9, there and back 12, incl. night on top 45 fl.). The route leads to the W. from Zell through the Schmitten here we turn to the left, and follower are reach bridge north. Schmitten; here we turn to the left, and follow an easy bridle-path, pracscamtten; here we turn to the left, and follow an easy bridle-path, practicable for light vehicles, which ascends in windings, mostly through wood, passing (1/2 hr.) a bench commanding a good view (to the left is the route to the Ebenberg Alpe, see above), to the (1 hr.) Mittelstation (Schweizerhütte, with five beds; mule thence to the top 2 fl. 75 kr.) and (1/2 hr.) Brunner's Inn zum Gross Glockner (fine view), and finally mounts the crest of the hill to the broad summit (Hubinger's Inn, 70 beds, R. with one bed 3/4-1 fl., with two beds 41/2-3 fl., L. 20 kr.; rooms may be ordered at Jos. 3/4-1 fl., with two beds 11/2-3 fl., L. 20 kr.; rooms may be ordered at Jos. Fill's in Zell). The superb panorama embraces to the S. the entire Tauern range from the Ankogl to the Gross-Venediger (particularly fine the view of the Kapruner Thal, the whole of which is seen, surrounded by the Hoch tenn, Wiesbachhorn, Glockerin, Bärenkopf, Gross-Glockner, Glocknerwand, Johannisberg, and Kitzsteinhorn); to the W. the depression of the Hoch-Gerlos; to the N. the limestone Alps from the Kaisergebirge to the Dachstein (including the Watzmann, to the right of the Hundstod); on the E. the Kleine Tauern, Hafnereck, Hochalpspitze, etc.; immediately below us the Zeller Sec. (Comp. the Panorama.) The 'Ranggelfest' (wrestling matches) calchreted on the Schmittenhöhe on the third Sunday of ling matches) celebrated on the Schmittenhöhe on the third Sunday of August is accompanied by interesting old customs. In descending avoid apparent short-cuts. — The 'Pinzgauer Spazierweg', which at places is

a little indistinct, leads from the Schmittenhöhe along the crest of the hill to the (8 hrs.) Gaisstein (p. 174), and commands a series of splendid views of the Tauern from the Ankogl to the Dreiherrnspitze. It is, however, somewhat monotonous and fatiguing. Provisions necessary; guide advisable (from Zell to the Gaisstein 8 fl.; Jos. Eder and Joh. Buchner at Zell are recommended). From the Schmittenhöhe the path at first descends to the W. into a basin, then ascends, and follows the crest of the hill (about 5900) on the S. side to the (5 hrs.) Sommerscharte (Weihnachtscharte in the special map; pass from Uttendorf into the Glemmthal). To the N. rises the huge Birnhorn. Farther on the path leads above the Mühlthal to the (11/2 hr.) Murnauer Scharte (6675') and the (11/4 hr.) Bürglalpe (p. 135), and ascends the (3/4 hr.) Gaisstein (p. 174) from the W. side. We may then descend by the Obere and Untere Sintersbach-Alpe to (31/2 hrs.) Jochberg (p. 174). — Visitors to the Kapruner That may descend by a rough path direct from the Schmittenhöhe to Fürth (p. 135).

The Hundstein (6940'; 4 hrs.; guide 41/2 fl.) and the Hönigkogl (6080'; 3 hrs.; guide 3½ fl.), both to the E. of the Zeller Sce, afford views similar to that from the Schmittenhöhe.

From Zell am See to the "Kapruner Thal, see p. 132; to Mittersill and Krimml (Ober-Pinzgau), see p. 135.

The train quits the lake at Schloss Prielau. 641/2 M. Maishofen (2495'), on the flat watershed between the Salzach and the Saalach; to the left the château of Saalhof, at the mouth of the Glemmthal,

from which the Saalach issues.

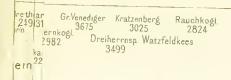
A road (diligence from Zell thrice a week) runs through the Glemmthal (18 M. long), passing Viehhofen (Oberwirth), to Saalbach (3595'; Oberwirth; Unterwirth), 9 M. from Maishofen and 11 M. from Zell. The \*Gaisstein (7746') may be easily ascended in 4 hrs. from Saalbach (comp. p. 174). A road, practicable for carriages, runs to the N. from Saalbach, viâ the Alte Schanze (4270'), to the W. of the Spielberg (6696'; ascent of 2 hrs. from the Schanze; "View from the top), to (12 M.) Fieberbrunn (p. 119).

The train crosses the Saalach. The broad grassy valley of the Mitter-Pinzgau, with a fine view of the Steinerne Meer (see below) on the right, is next traversed. — 70 M. Saalfelden (2380'; Ringler; \*Rail. Restaurant). The village (\*Oberschneider; \*Neuwirth; \*Post; omnibus 20 kr.), 3/4 M. to the E. of the railway, is prettily situated on the Urslauer Ache, in the middle of the broad and sunny valley. Fine view from the cemetery above the village (or from the station): N.W. the Leoganger Steinberge, N. the Steinerne Meer, E. the Hochkönig (Uebergossene Alp), S. the Hochtenn, Kitzsteinhorn, etc.

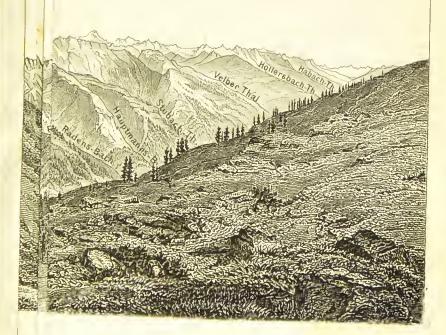
The tower on the Kühbühel (2815'), 1/2 hr. to the S. (gradual ascent, passing a bath-house, with peat and other baths) commands a still more extensive view. — To the N., on a spur of the Steinerne Meer, at the base of the towering Persalhorn, stands the (3/4 hr.) castle of Lichtenberg (2990'); adjacent are a hermitage, with four cells hewn in the rock, and the Chapel of St. George, with a rock-hewn pulpit (\*View of the Zeller See and the Tauern). In the valley below lie Schloss Dorfheim, to the S.E. of Saalfelden, and Schloss Farmach to the E. — About 2 M. to the E. are

the prettily-situated baths of Fieberbrunn (2780'; Restaurant).

The Steinerne Meer (comp. p. 75) is most easily visited from Saalfelden (guides, Alois and Joh. Moshammer). A good path, at first partly through wood, afterwards hewn in the rock, and provided with railings through wood, afterwards hewn in the rock, and provided with railings crosses the Ramseider Scharte (6895') to the (6 hrs.) Funtensee (interesting fossils in the 'Salzstatt'). A little above the Scharte and under the slope fossils in the 'Salzstatt'). A little above the Schartc, and under the slope of the Sommerstein (31/2 hrs. from Saalfelden), is the Riemann-Haus (6990';



H.Gerlos-Pass 1437



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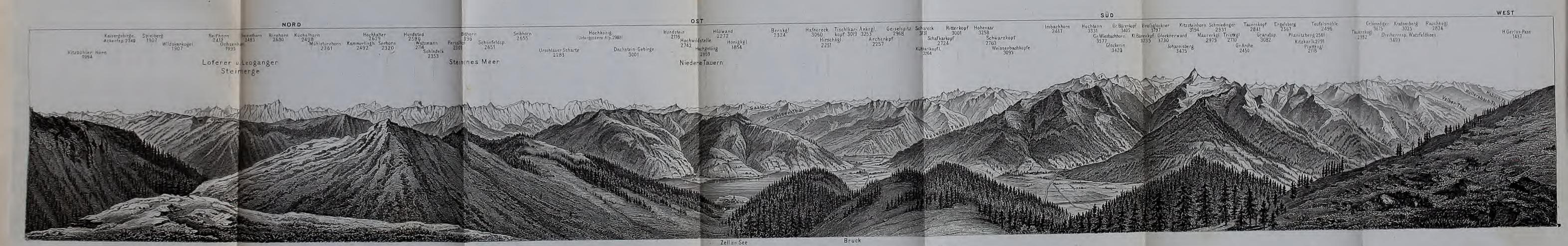
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The train crosses the Saalach. The broad grassy valley of the Mitter-Pinzgau, with a fine view of the Steinerne Meer (see below) on the right, is next traversed. — 70 M. Saalfelden (2380'; Ringler; \*Rail. Restaurant). The village (\*Oberschneider; \*Neuwirth; \*Post; omnibus 20 kr.), 3/4 M. to the E. of the railway, is prettily situated on the Urslauer Ache, in the middle of the broad and sunny valley. Fine view from the cemetery above the village (or from the station): N.W. the Leoganger Steinberge, N. the Steinerne Meer, E. the Hochkönig (Uebergossene Alp), S. the Hochtenn, Kitzsteinhorn, etc.

The tower on the Kühbühel (2815'), 1/2 hr. to the S. (gradual ascent, passing a bath-house, with peat and other baths) commands a still more extensive view. — To the N., on a spur of the Steinerne Meer, at the base of the towering Persathorn, stands the (3/4 hr.) eastle of Lichtenberg (2990'); adjacent are a hermitage, with four cells hewn in the rock, and the Chapel of St. George, with a rock-hewn pulpit (\*View of the Zeller See and the Tanan). In the valley below in See and the Tanan. See and the Tauern). In the valley below lie Schloss Dorfheim, to the S.E. of Saalfelden, and Schloss Farmach to the E. - About 2 M. to the E. are

the prettily-situated baths of Fieberbrunn (2780'; Restaurant). The Steinerne Meer (comp. p. 75) is most easily visited from Saalfelden (guides, Alois and Joh. Moshammer). A good path, at first partly through wood, afterwards hewn in the rock, and provided with railings and staples (guide to Königs-See, 8 fl., unnecessary for mountaineers), crosses the Ramseider Scharte (6895') to the (6 hrs.) Funtensee (interesting fossils in the 'Salzstatt'). A little above the Scharte, and under the slope fossils in the Scharte (31/2 hrs. from Saalfolden) is the Riemann-Haus (6900). of the Sommerstein (31/2 hrs. from Saalfelden), is the Riemann-Haus (6990';



YORAMA VON DER SCHMITTENHÖHE.

(1935 Meter.)

Gestechen von Bestrur



Inn in summer), built in a pieturesque situation by the Pinzgau section of the German Alpine Club. From this point the Breithorn (8170') is easily ascended in 11/2 hr. by those who have steady heads (pavilion at the top; splendid view). The ascent of the Schöneck (8085'), 11/4 hr., is laborious; that of the Schönfeldspitze (Hochzink, 8700'), 21/2 hrs., is difficult and should be attempted by experienced mountaineers only. — From the Funtensec to the Königs-See, see p. 75. — Other passes to the Königs-See are the Diesbachscharte (6990'), to the S. of the Grosse Hundstod (p. 76); the Weissbachl-Scharte (7365'), between the Hollermaishorn and the Achselhorn, and the Buchauer Scharte (7485'), to the E. of the Schönfeldspitze (see above).

A road ascends the Urslau-Thal to the E. to (31/2 M.) Alm (2610'; guide, Joh. Herzog) and (41/2 M.) Hinterthal; 11/2 M. farther is Bad Hinterthal (3430'), pieturesquely situated at the base of the Hochkönig (9640'), which may be ascended hence by a new path, viâ the Hinterthaler Wetterwand and the Teufelslöcher, in 5-6 hrs. (guide; comp. p. 113). At Hinterthal our path turns to the right and leads across the Filzensattel (4240') to Dienten and (15 M.) Lend (p. 115). From Hinterthal across the Thor-Scharte or Hintere Urschlauer-Scharte (7160') to the Blühnbachthal (to the shooting-lodge 7 hrs.,

fatiguing), see p. 113.

From Saalfelden viâ Ober-Weissbach to Reichenhall, see pp. 79, 177; to Berchtesgaden, see p. 78. Diligenee to Lofer daily (at 3 p.m.) in  $3^{1}/2$  hrs. (1½ fl., to Frohnwies 1 fl.). One-horse earriage to Frohnwies 4, two-horse 6 fl.; to Lofer 6 or 10 fl.; aeross the Hirsehbühl to Berehtesgaden (including trace-horse) 24 or 40 fl. (driver extra). — The \*Seisenbergklamm (p. 78) is within a walk of  $3^{1}/2$  hrs., or a drive of  $1^{1}/2$  hr., from Saalfelden. The Lamprechts-Ofenloch, see p. 78; the \*Vorderkaserklamm, see p. 177.

The train now turns to the W., crosses the Saalach and the Leogang, enters the Leogang-Thal, and ascends rapidly at the base of the Birnhorn (8628') to (75 M.) Leogang (2750'; Inn), with baths.

The Birnhorn (8630'; 61/2 hrs., with guide) may be ascended through the Birnbachgraben and the Melcherloch (fatiguing, but repaying). The descent by the Gruber-Alp to Frohnwies (p. 79) is difficult.

The train crosses the Weissbach and Griessenbach, and beyond Pass Griessen (2835'), which was once fortified, crosses the Tyrolese frontier. — 81 M. Hochfilzen (3170'; Inn), the highest point on the line, lies on the watershed between the Saalach and the Inn.

From Hochfilzen a earriage-road leads to the W., past the little Wiesensee, to (9 M.) St. Ulrich am Pillersee see below). — A footpath runs past Taubach, Grimmbach, Willeck, Schittdach, and Dalsen to the Vorderkaserklamm in 2½-3 hrs. (eomp. p. 177). — The ascent of the \*Spielberg (6696') may be made from Hochfilzen or Fieberbrunn viâ the Spielberg-Alp in 3½ hrs., with guide. The view from the top is little inferior to that from the Gaisstein. We may deseend by the Alte Schanze into the Glemmthal (see p. 118), or to the N. E. into the Leogang-That.

The train now descends a sharp gradient (1:44) on the right side of the *Pramau*- or *Pillerseer-Achenthal*, crossing several lateral ravines. — 87 M. Fieberbrunn (2610'; *Inn*, at the station); the

village (\*Obermaier; Post) lies below, to the left.

From Fieberbrunn a carriage-road leads to the N. to (3 M.) St. Jacob im Haus (2800'; Inn), a little village on the low saddle between the Pramauthal and the Strubachenthal. Thence it runs past Flecken (Strassweit) to (3 M.) St. Ulrich am Pillersee (p. 176), and through the Oefen to (41/2 M.) Waidring (p. 175). — From Fieberbrunn the Kitzbühlerhorn (6542') may be ascended viâ the Oberrheinthal-Alp, in 41/2 hrs. (fatiguing; eomp. 174).

We next pass Schloss Rosenberg and the Pillersee iron-works

(with the Loferer Steinberge, Flachhorn, Ochsenhorn, etc., on the right), and continue to descend rapidly through the somewhat monotonous valley. The Pillersee Ache is crossed.

92 M. St. Johann in Tirol (2165'; \*Post; \*Bär; \*Zum Hohen Kaiser, at the station), pleasantly situated in the broad Leukenthal, or valley of the Grosse Ache, which is here formed by the confluence of the Pramau, the Kitzbühler, and the Reitner Ache, is commanded by the rugged Kaiscrgebirge (p. 175) on the W., and the Kitzbühler Horn (6542') on the S. (better ascended from Kitzbühler, see p. 174). — To Waidring and Lofer, see pp. 175, 176.

The right bank of the Kitzbühler Ache (on the left the Kitzbühler Horn) is now followed. — 95 M. Wiesenschwang-Oberndorf.

98 M. Kitzbühel (2420'; \*Tiefenbrunner; \*Hinterbräu; Haas, near the station), and railway thence to (119 M.) Wörgl, see pp. 174-171.

## 23. The Gastein Valley.

DILIGENCE from Lend (p. 115) to (151/2 M.) Wildbad Gastein thrice daily (6 a.m., 1 and 3.45 p.m.) in 4 hrs. (3 fl. 40 kr.). Two-horse carriage from Lend to Hof-Gastein 10 fl., to Wildbad Gastein 13 fl. (there and back 26 fl.; less before and after the height of the season). — The Gasteiner Thal below Wildbad is scarcely picturesque enough to repay the pedestrian. During the season accommodation is not easily procured at the Wildbad. A stay of 6-8 hrs. is enough for a flying visit to Wildbad.

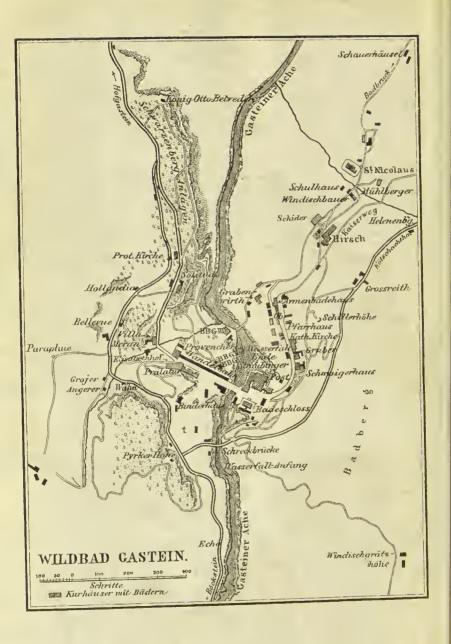
Lend (2070'; \*Straubinger; \*Post), see p. 115. The Gastein road ascends rapidly from the 'Post', and carriages require 'Vorspann', or the aid of an additional horse. In the valley on the left are the waterfalls of the Ache. At the top of the hill (2476'), near the beginning of the pass proper, stands a (2 M.) Chapel.

The \*Klamm Pass is a profound and sombre gorge in the lime-stone rock, through which the Ache has forced a passage. Down to 1821 the defile was closed by a gate and railing, and guarded by a small fort; but these were destroyed by a landslip, and afterwards swept away by an inundation. A fragment of the old wall still stands near the (1 M.) Klammstein-Brücke (2550'), at the end of the pass. To the right, from the chain which separates the valley of Gastein from the Rauris, rises the double-peaked Bernkogl (p. 126); to the left is the Arlspitz (7240'); and in the background to the S. the Tisch (8080').

We now enter the broad green valley of Gastein and pass the villages of Mairhofen, (4 M.) Dorf Gastein (2740'; Edler), and

(5½ M.) — 12½ M. Hof-Gastein (2850'; Moser, R. 1 fl. 20 kr.; \*Müller, with a large dining-hall, R., L., & A. 85 kr.; Bieber zum Boten; Blauc Traube; Neuwirth; Café Vichauser), the capital of the valley, which in the 16th cent., when its mines still produced considerable quantities of gold and silver, was the wealthiest place in





this district next to Salzburg. Most of the miners (chiefly Saxons) and many of the natives of the valley were formerly Protestants. Of the 22,151 persons exiled in 1731 by the intolerant Archbishop of Salzburg (p. 115) no fewer than 1000 belonged to this region. Several of the houses, with decorations of the 16th cent., still testify to the ancient prosperity of the place, especially that of Moser, with arcades on each floor. Near it, in the court of the baker Embacher, are two richly-ornamented columns of serpentine of the same period. The Cemetery contains handsome monuments of the Strasser, Weit-

moser, and other families (16th cent.).

The Military Hospital, with the two corner-turrets, once a guildhouse, was fitted up for its present use in 1832, by Lad. Pyrker, Archbishop of Erlau. — The open space in front of it is adorned with a gilded bust of Emp. Francis I., commemorating the construction in 1826 of a conduit, upwards of 3 M. long, which brings the thermal water hither from the springs at Wildbad. The temperature of the water falls during its transit from 102° to 93° Fahr. Baths at the 'Actienbadhaus', the Gutenbrunn Badhaus, etc. Living is less expensive here than at the Wildbad, but there is a lack of shady walks.

CARRIAGES. With one horse to the Wildbad 3, with two 5 fl.; to the Kötschachthal and Böckstein 5 or 8; Dorf Gastein 3 or 5 fl.; driver's fee 60 kr. or 1 fl. extra. If the carriage is not used for returning, 1 or 1½ fl. deducted; if kept the whole day, 80 kr. or 1½ fl. is added.

Excursions (guide, Josef Deisst). The "Gamskarkog! (8085); 4 hrs.;

horse and attendant 9 fl.; guide, 4 fl., unnecessary for the experienced) is ascended from Hof-Gastein by a good path. After an ascent of ½ hr. we leave the chapel to the right, and a few paces beyond it take the less trodden path to the right, ascending through the woods in the Rastetzen-Thal, to the (2 hrs.) Rastetzen-Alp (5665'; refreshments). To the summit (refuge-hut) 2 hrs. more. The view embraces the surrounding mountains only, and little or no regretation is visible expect in a small part of the valley of and little or no vegetation is visible except in a small part of the valley of Gastein. The iee and snow-mountains of the Ankogl and Tischlerkar are most conspicuous to the S.; to the W. the lofty double-peaked pyramid of the Gross-Glockner and the prominent Wiesbachhorn; N. the Ewige Schneegebirge; N.E. the Dachstein and the Hochgolling. Descent to Wildbad Gastein, see p. 124. — The \*Türchlwand (8440'; 51/2 hrs.; guide 41/2 fl.), ascended from Hof-Gastein by the Angerthal (see below) and the Bockfeld-Alpe, commands a splendid view (ascent somewhat fatiguing). - An easier ascent is that of the \*Haseck (6950'), the top of which is reached from Dorf Gastein in 4½-5 hrs. by a marked path viâ Grub and the Mairhofer Alp. It commands a splendid view of the Salzachthal, the N. Limestone Alps, and the Tauern.

The road to the Wildbad (3 M., by carriage in 1 hr.) traverses a marshy part of the valley and then ascends on its W. side. On the right is the entrance of the Angerthal. (By the Stanz to Bucheben, see p. 127.) On the left we obtain a view of the Kötschachthal, commanded by the Bocksteinkogl and Tischlerkar-Kees, to the left of which rises the Gamskarkogl; on the right the Graukogl, Feuerseng, and lastly the pyramidal Kreuzkogl. We next pass the Englische Kaffehaus (café).

151/2 M. Wildbad Gastein (3430'). — Hotels. \*Straubinger (Post), generally crowded in summer; BADESCHLOSS, opposite Straubinger's; \*Hôtel Weismarr, adjoining the Wandelbahn; "Schernthaner (Grabenwirth), opposite the lower fall of the Ache, R. 1 fl. 20, D. 1 fl. 30 kr.; "Hirsch, 1/4 M. from Straubinger's, finely situated; Habsburger Hof; all these with baths. — Lodging Houses (with baths): "Elisabethhof, opposite the Wandelbahn, R. 21/2 fl.; "Gruber; Oberkrämer; "Moser; "Dr. Schhoer; Müllberger; "Germania; Taxenhaus; "Bellevue; Solitude; "Villa Hollandia; Lainer; Schöpf; Windischbauer; the Cur- und -Miethhäuser, Nos. 1, 2, & 3, below the Wandelbahn; Villa Grojer; Villa Angerer; Waha. — In July and Aug. it is often difficult to obtain good rooms at the Wildbad; the visitor should never enter into a contract without assuring himself by personal inspection that the rooms are neither damp nor otherwise undesirable. Notices posted up at the entrabee to the Hôtel Straubinger and in the railway-statiobs of Salzburg, Bischofshofen, and Lend give information as to the accommodation at the Wildbad. — Post Office at Straubinger's Hotel. — Visitor's Tax during the season (May-Sept.), for a stay of five days or upwards, 31/2-10 fl. according to the class in which the visitor is ranked; additiobal members of a family and servants proportionally less.

vants proportionally less.

Guides (Johann Niederreiter, Frz. Wurzer, A. Waggerl, and R. Hacksteiner at Bad Gastein; Joh. Schneeberger and Alois Stöckl at Böckstein). To the summit of the Gamskarkogl 4 fl.; to the Nassfeld 2 fl. 40 kr.; to the Bockhartsec 3 fl.; to the Nassfelder Tauernhaus 5; to Mallnitz 7; to Kolm-Saignrn over the Bockhartscharte 5; to Prossau in the Kötschachthal 3; the Graukogl 4; the Anlaufthal as far as the Radeck-Alp 3½; the Ankogl 10; the Scharcck 8; by the Stanz to Bucheben 5½; by the Riffelscharte and Zirknitzscharte to Döllach 18; by the Elendscharte to Gmünd 16½ fl. — Carriages. Two-horse carriage to Lend, see p. 120; one-horse carr. to Hof-Gastein 4, two-horse 7; Böckstein 4 or 6; to the 'Aufzug' 5 or 10 fl.; driver's fee included on a half-day's drive, for a whole day 1-2 fl. extra. — Horses. To the Kötschachthal as far as the Himmelwand 2 fl. 80 kr.; Prossau 6 fl.; Rudolfshöhe, Windischgrätzhöhe 1 fl. 80 kr.; Nassfeld 5 fl. 40; Radeck-Alp 6 fl. 60; from Böckstein to the Nassfeld 3 fl. 60, the Tauernhaus 7 fl. 80, Mallnitz 10 fl. 80 kr.; fee included in each case.

Most of the older houses of the Wildbad, built of wood, lie on the E. slope of the valley, which is so steep that the door of one is frequently on a level with the chimneys of its neighbour. Of recent years, however, chiefly owing to the annual visits of the late Emperor William (d.1888), the Wildbad has become a fashionable and thriving place, with numerous handsome villas. The chief rallying-points of visitors are the small Schloss-Platz, between the Straubinger and Badeschloss hotels (music daily at noon and 6.30 p.m.), and the Wandelbahn (at the W. end of the bridge), a long covered glass-gallery, used as a promenade in wet weather. On the right side of the valley is the new Roman Catholic Church, a handsome Gothic building, and on the left side is the Protestant Church (p. 123).

The Ache, which flows through the valley, is precipitated here through narrow gorges, forming two magnificent \*Waterfalls, the upper 207', the lower 280' high, vying in grandeur with those of Krimml (p. 137). The upper fall is best viewed from the bridge by Straubinger's, the lower from a platform near the Grabenwirth. Nervous persons will find it difficult to habituate themselves to the perpetual thunder of the falls.

The springs (77° to 120° Fahr.), known as early as the 7th cent., rise on the E. slope of the valley, at the foot of the *Graukogl*, and yield about 770,000 gallons of water daily. The water, which has

neither taste nor smell, contains a very small proportion of mineral ingredients, but possesses exhilarating properties, and is beneficial in cases of debility, nervous affections, gout, &c. The visitors to the baths (about 6000 annually) belong chiefly to the higher ranks. The usual routine consists of 17-21 baths, but for some patients 11-14 suffice. The season lasts from 15th May to 30th September.

\*WALKS. The road to Hof-Gastein on the W. side of the valley passes the Wandelbahn and the Villa Meran. Higher up, on the left, is the Bellevue (café; fine view), to which a path ascends from the Elisabethhof, and beyond it is the Villa Hollandia. The road next reaches the Solitude (right), the property of Countess Lehndorff-Steinort, and the small Protestant Church (service during the season on Sun. at 11 a.m., and on Thurs. at 5 p.m.). At this point, to the right, below the road, begin the Schwarzenberg Grounds, with various views of the waterfalls, while the König-Otto Belvedere here overlooks the Gastein valley. A road to the left leads to the Straubinger Quarry, passing in the wood a large glacierbasin known as the 'Gasteiner Taufbecken' ('font'). More to the left is the new Erzherzog-Johann Promenade, with splendid view. At the end of the grounds is \* Stöckl's Restaurant. Farther down the road is the Englische Kaffehaus (p. 121). — The road to Böckstein ascends to the left, 3 min. beyond the Protestant church, passing the villas Hollandia and Bellevue, and skirting the Pyrkerhöhe (see below), to a (3/4 M.) Saw Mill, where it divides: the branch to the left leads to the Schreckbrücke (see below), that to the right to (1/2 M.) the Patschger (see below). From the latter, <sup>1</sup>/<sub>4</sub> M. farther on, a path diverges to the right to the (10 min.) Pyrkerhöhe, which commands a view of the Gastein and Böckstein valleys, and the Uebergossene Alp with the Hochkönig towards the N.

On the right (E.) side of the valley a charming walk is afforded by the new \*Kaiserweg, which passes above the Hirsch Inn and the Church of St. Nicholas, and follows the slope of the hill to the (20 min.) Habsburger Hof (fine view of Hof-Gastein and the Nassfeld Tauern) and to (25 min.) the Café zum Grünen Baum in the Kötschachthal (p. 124). — The \*Schwarze List, a café with an admirable view, is reached in 10 min. by a path diverging to the right shortly before reaching Stöckl's Restaurant. - Shady paths with steps ascend to the right and left from the Badeschloss Hotel to the (6 min.) Schreckbrücke, with a view of the upper fall. — The best ascent to the (5 min.) Schillerhöhe is from Gruber's. — The view from the Rudolfshöhe is more open than that from the Schwarze Lisl, to the right of which the path to it ascends (5 min.). - The \*Windischgrätz-Höhe (3/4 hr.), on the slope of the Badberg, affords a survey of the valleys of Gastein and Böckstein, of the Schareck with the Schlapperebenkees, and of (N.) the Wetterwand with the Hochkönig. The path to it ascends from the Schreckbrücke (right bank), and an easier route leads from the Patschger (to the left,

by the small chapel). - The Patschger (\*Inn), on the Böckstein road, is 11/4 M. from the Wildbad. - Past the church of St. Nicholas to Badbruck and (3/4 hr.) Kötschach (café); cross the Ache below Kötschach and ascend to the Englische Kaffehaus (p. 121); thence back by the road (2 hrs. in all).

The picturesque Kötschachthal may be reached either by the Kaiserweg (on foot; see p. 123) or by the road leading from the Schreckbrücke past the Villa Helenenburg and the Schwarze Lisl, and round the angle of the hill. The latter then descends between trees to the (2 M.) \*Cafe zum Grünen Baum (fine view), whence a bridle-path ascends the valley past the precipitous Himmelwand, affording a good view of the Bocksteinkogl and Tischlerkarkees, with the considerable Kees Fall on the left, to (11/2 hr.) Prossau, the last Alp (4220'; refreshments). — A fatiguing pass, rarely used, leads hence to the left across the Kessel-Alp and the Klein-Elend-Scharte (8220') to the Malla-Thal in Carinthia (to the Elendhütte 6 hrs., see p. 399; guide as far as Gmünd 16 fl.). — Pleasant excursion from the Grüner Baum to the \*Reedsee (5915'; 21/2 hrs.; with guide). Thence on to the Gamskarlsee

and over the Lainkarscharte to the Anlaufthal, see below.

The \*Gamskarkogi (8085') is frequently ascended from Bad-Gastein by the Kaiserweg and the Kötschachthal (better from Hof-Gastein), in 4½ hrs. (guide 4 fl.; horse and attendant 9 fl.). — The Graukogi (8172'; from Wildbad by the Reihüben-Alp in 4½-5 hrs.; guide 4 fl.) affords a view similar to that from the Gamskarkogl; the glaciers, however, are much nearer, and at its E. base lie the pretty Reedsee and Palfner-See. — The view from the Tisch (8075') also repays the ascent. The route leads to the W. from the Wildbad past the Zitterauer Alpe (6130') and through the Hirschkaar (41/2 hrs.; guide 4 fl.). — The Kreuzkogl (8800'), the highest peak of the Radhausberg (p. 125), commands an extensive panorama. The path leads from the Böckstein bridle-path to the (2 hrs.) gold-mine (Hieronymus-Berghau, 6235), and thence in 2½ hrs. to the summit, the last part fatigues (40.070) was the assended in 4.5 hrs. ing (guide 5 fl.). - The \*Schareck (10,270') may be ascended in 4-5 hrs. from the Nassfeld by a new path (guide 8 fl.; comp. p. 127).

Böckstein and the Nassfeld are two favourite points for excursions from the Wildbad. The former, a village at the head of the valley in which the baths lie, is reached on foot in 1 hr., or by carriage in 1/2 hr. The road leads from the Schreckbrücke (p. 123), following first the left, then the right bank of the Ache, and passes the (1/2 hr.) Patschger (Inn). Opposite to us rises the Kreuzkogel; to the right, the snow-clad Schareck. After 1/4 hr. a footpath diverges to the right, leading to Böckstein in 7 min., while by the road it takes twice as long. Böckstein (3700'; \*Kettl's Hotel & Kurhaus, with garden, pens. 5 fl.; Gruber, unpretending) is situated opposite the mouth of the Anlaufthal (fine view of the Ankogl). Good drinking-water. The round building on the hill is a church, erected in 1766; near it Count Czernin has built a new château.

Anlaufthal. A good path, rather fatiguing at the end, leads from Böckstein past (1 hr.) the Anlauf-Alpe, the Hierkar Fall, and (11/2 hr.) the Tauern Fall to (1 hr.) the Radeck Alp (4970'; refreshments and hay-beds), the loftiest pasture in the valley, with a fine view of the magnificent scenery at its head (Ankogl, Höllthorspitze, etc.) The Ankogl (10,670') is occasionally ascended from Radeck (in 5 hrs.), but is difficult and should not be attempted except by experts with trustworthy guides (10 fl.; comp. pp. 126, 400). — An easy and attractive path leads over the Hochtauern, or Korntauern (8080), to Mallnitz (p. 126) in 8 hrs. (guide 7 fl.). Near the Tauern Fall (see above) we ascend to the right to the summit of the pass (5 hrs. from Böckstein), whence a fine view is enjoyed; descent by

the Seebachthal, 3 hrs. - An interesting but somewhat difficult path leads from the Anlaufthal to the Kölschachthal (p. 124), ascending to the left opposite the Tauern Fall (p. 124) to the Lainkarscharte (7875), to the S. of the Kreuzkogt (see above), and then descending past the small Gamskart-See (7365') and the Reedsee (5915'; from Böckstein to Gastein 7-8 hrs.).

The route to the Nassfeld (from Böckstein  $1^{1}/_{4}$ - $1^{1}/_{2}$  hr.) is by a road as far as the (11/4 M.) point where the 'Aufzug' formerly began. This was a kind of wooden tramway, 700 yds. long, for the transport of the miners and the ore from the gold mine on the Radhausberg above. We then ascend by a path through the Asten, a rocky gorge about 1 M. in length, in which the Ache forms a series of cascades. At the entrance is the Kesscl Fall, at the end the Bären Fall, near both of which new points of view have been opened. Below the latter the stream which drains the Bockhart-See (see below) falls into the ravine over a precipice 330' high, forming the graceful Schleier Fall ('veil-fall'). By the bridge, 5 min. farther on, the path enters the \*Nassfeld (5390'), a sequestered green valley, 3 M. in length and 11/2 M. in breadth, through which winds the Ache, fed by the snow and ice of the surrounding mountains (from left to right, the Geiselkopf, Murauer Kopf, Sparanger Kopf, Schlappercbenspitz with the Schlapperebenkees, Strabelebenkopf, and the lofty, pyramidal Schareck; to the right the Bockhartgebirge rising over the Siglitzthal). Near the last bridge, just below the mouth of the Siglitzthal, stands the new Nassfeldhaus of the German Alpine Club (Inn, with 16 beds). About 3/4 hr. farther on is the Schweizer Hütte or Straubinger Hütte, at the S.E. end of the Nassfeld. As, however, nothing more is to be seen at the upper than at the lower end of the valley, the traveller need not go beyond the Nassfeldhaus.

FROM GASTEIN TO THE RAURIS GOLD MINE there are two passes, one over the Bockhartscharte, and the other over the Riffelscharte. route (6 hrs., guide 5 fl.) is easier and preferable. From the Nassfeldhaus we ascend the Siglitzthal to the right to the (10 min.) Moserhülle, where we take the path to the right (indicated by red marks) and ascend the Bockhart-That to (1 hr.) the beautiful Untere Bockhart-See (6070'); on its N. side is the Straubinger-Alp. Thence past deserted mines to the (3/4 hr.) Obere Bockhart-See (6760'), between the Kolbenkaar on the left and the Silberpfennig on the right, and to the (½ hr.) Bockhartscharte (7340'), marked by a cross, between the Seekopf and the Silberpfennig, whence a fine view is obtained of the Rauris glaciers and the Ankogl. [A more extensive view is obtained from the Silberpfennig (8520'), easily ascended from the pass in [hr.] We descend to the right for 100 paces and then to the left by the Fitzen-Alpe and the Durchgang-Alpe to the (11/2 hr.) Kolm-Saigurn (p. 127).

The RIFFELSCHARTE route to the gold mine is somewhat toilsome (6 hrs., guide 6 fl.). To the (2½ hrs.) Moser-Hütte, in the Siglitz-That, see above. The path ascends rapidly to the (2 hrs.) \*Riffelscharte (7890'), a magnificent point of view. We then descend to the left by the steep 'Verwaltersteig ('manager's path') to the Neubau (p. 127) and again ascend to the (11/2 hr.) Knappenhaus am hohen Goldberg (p. 127).

FROM WILDBAD GASTEIN TO OBER-VELLACH over the Nassfelder or Mallnilzer Tauern, 10 hrs., a tolcrable bridle-path; guide unnecessary in fine weather (to the Tauernhaus 5, to Mallnitz 7 fl.; horse, incl. fee, 12 fl. 80 kr., or, to the Tauernhaus only, 7 fl.; the steep descent beyond the latter is

disagreeable on horseback). To the Schweizer-Hütte (5400') in the Nassfeld (31/4 hrs.), see p. 125. The bridle-path, indicated by stakes and not to be missed, winds up a steep slope (good spring at the top), and then ascends less steeply through the valley (behind us the Hochnarr and Bockhartsee) to the (21/2 hrs.) Mallnitzer, Nassfelder, or Niedere Tauern (7920'), a depression forming the houndary between Salzburg and Carinthia, on which are two finger-posts. The bell on the second is sometimes rung as a guide to travellers in bad weather. The view is limited. A few hundred paces below the saddle stands the Tauernhaus (rustic Inn; bed 40 kr.); farther down, a limited view is obtained to the S. as far as the Terglou, and to the W. as far as the Glockner, while the Mallnitzer-Thal lies far below. The path passes a chapel, reaches the highest chalets (Mannhart-Alp), and crosses to the right bank of the brook. It then descends, at first steeply, but afterwards more gradually through wood and meadows, passing the mouth of the Seebach-That (fine view of the Ankogl to the left), to the prettily-situated village of (21/2 hrs.) Mallnitz (3885'; \*Drei Gemsen). [An ascent of the \*Ankogl (10,670') may be made from this point in 7 hrs. (fatiguing; guide 7 fl.; Josef Gfrerer and P. Rosskopf of Mallnitz recommended). The route leads through the Seebachthal to the (4 hrs.) Hannoverhaus on the Elschesattel (8020'), where the night is spent; thence to the summit 3 hrs. (magnificent view).] The narrow and often rough road next leads to (3/4 hr.) Lassach. (To the left, forming the background of the Dössener Thal, is the Säuleck, p. 399.) It then descends, crossing the brook and passing through wood at places, to (1 hr.) Ober-Vellach (p. 149) in the Möllthal. (One-horse carr. to Sachsenburg station in 2 hrs., 31/2, two-horse carr. 61/2 fl.).

Travellers on their way to Heiligenblut (p. 150) need not go to Ober-Vellach, but proceed to the right from Lassach (see above) to (2½ hrs.) Flattach (p. 150), skirting the flank of the hill, and passing above the restored castle of Groppenstein (view of the Möllthal), thus saving an hour.

## 24. The Rauris.

Comp. Map, p. 120.

The Rauris Valley, which opens to the S. of the Rauris-Kitzloch station, is traversed by a monotonous road leading across the Heiligenbluter Tauern to Heiligenblut. (A more interesting route is that from the Fuscher Thal over the Fuscher Thörl, p. 130.) The head of the Hüttwinkel-Thal (p. 127), or S.E. arm of the Rauris, noted for its gold-mines, is enclosed by magnificent glacier-scenery, which mountaineers will find it well worth their

while to explore (good accommodation at Kolm Saigurn).

Rauris-Kitzloch station (1/2 M. to the E. of the village of Taxenbach), see p. 116. The shortest and pleasantest route for pedestrians into the Rauris leads through the Kitzlochklamm (p. 116). The path crosses the Ache by the (1 hr.) Landsteg (Inn), whence the road leads on the left bank (soon affording a view of the head of the valley, the Schareck, Hochnarr, etc.) to (3 M.) Rauris (3110'; \*Bräu, R. & A. 90 kr.), the chief place in the valley, and

EXCURSIONS (guides, Jos. Grabmaier, Vitus Oberfeichtner, and Jos. Trigler). The \*Bernkogl (7615'; 31/2-4 hrs.; guide, 3 fl., unnecessary) commands a fine view of the Tauern, the Uebergossene Alp, etc. From Rauris the route proceeds to the E. into the Gaisbachthal, and turning Rauris the route proceeds to the E. into the Gaisbachthal, and turning to the left in 1/4 hr. by a finger-post, ascends the slopes of the Grubereck (6900') to the (3 hrs.) refuge-lut on the saddle between that mountain and (690athkopf (7560'). Thence over debris to the base of the Bernkogl-wand, and by a good zigzag path to the (1 hr.) summit. Marked paths also lead from Dorf-Gastein (p. 120) and from the Kitzlochklamm (see above) to the summit in 41/2 hrs.

At Wörth (3060'; Pfeiffenberger, with a collection of minerals), 3 M. farther on, the valley divides into the Seidlwinkel (right) and the Hüttwinkel (left). (Over the Weichselbach-Höhe to Bad Fusch,

see p. 129.)

The Tauern Route (guide to Heiligenblut, 7 fl.) leads through the Seidlwinkel or Seitenwinkelthal, with the scattered village of Seidlwinkel, and past the Schockhütten, the Maschel-Alp, and the Fall of the Spritzbach, to the (3 hrs.) Rauriser Tauernhaus (4965'; rustic inn). It then ascends more steeply, passing the Litzlhofhütten and the Einöder Wirthsalpe (6240'), and (guide desirable; not always to be found at the Tauernhaus) crossing tracts of slaty debris and snow, to the (2 hrs.) Fuscher Wegscheide (waypost), where the path from the Fuscher Thörl joins ours on the right (p. 130). Passing a deserted miners' house, we next reach the (3/4 hr.) Hochthor des Heiligenbluter Tauerns (8440'; limited view). Descent to (2 hrs.) Heiligenblut, see p. 131.

The first place in the Hüttwinkel above Wörth is (3 M.) Bucheben (3750'; Frohn Inn; guides, Chr. Langreiter and Victor Pelzler). A tolerably easy path (guide desirable, 5½ fl.) leads hence over the Stanz (6900') and through the Angerthal to (6 hrs.) Hof-Gastein (p. 120).

The road crosses the Ache twice, and afterwards the Krumelbach. In front of us rises the Ritterkopf, to the left the Herzog Ernst and Schareck. At the (11/2 hr.) Rodenhaus (4020') the path crosses to the right bank of the Ache, and ascends in windings through wood opposite the Grieswies-Alp (5170'), where the head of the valley with its glaciers comes into view (on the right the Hochnarr and Goldbergspitze, on the left the Herzog Ernst), to the (11/2 hr.) Kolm Saigurn or Kolben (5240'), the headquarters of Herr Rojacher's works, where about 20-25 lbs. of fine gold is annually extracted from the ore by amalgamation (good quarters; electric lighting; horses for hire). Visitors are allowed to inspect the various interesting processes to which the ore is subjected. We may now ascend in 12 min. by means of the 'Aufzug' (p. 125; 50 kr.; steady head necessary) to the Maschinenhaus (7142') and thence in 8 min. by the 'Rollbahn' to the Knappenhaus (see below). The bridle-path from Kolm-Saigurn (guide unnecessary; horse 6 fl.) ascends on the E. side of the 'Aufzug', over the Melcherböden, to the (2 hrs.) deserted Neubau, on the Kälberriedel, a little to the E. of the Maschinenhaus. About 1/2 hr. farther up is the Knappenhaus am hohen Goldberg (7680; Inn), magnificently situated on a moraine on the margin of the Goldberg Glacier (Vogelmaicr-Ochsenkarkees), which has covered part of the old workings.

MOUNTAIN ASCENTS (guides, Simon Neumaier, G. Poberschnigg, Blasius Zraunigg, Jos. Eder, Jos. Winkler). The Herzog Ernst (9620') may be ascended from the miners' house in 2 hrs. (interesting and not difficult; guide 3 fl.). — The \*Schareck (10,270'), which commands a still more extensive view, may be reached from the Herzog Ernst by a path following

the arête (impassable after snow) in 1 hr., or may be ascended from the mining-house viâ the Goldberg-Tauern and the Wurtenkees in 2½-3 hrs. (guide 4½ fl.). — The \*Sonnblick (10,180), ascended by the Goldberg Glacier in 3 hrs., is another fine point (guide 4 fl.). At the top is the Sonnblickhaus (\*Inn), a meteorological station inhabited throughout the year. The descent may be made via the Kleine Fleisskees to the (21/2 hrs.) Seebichlhaus (p. 154), or by the Brettscharte to the Grosse Zirknitzthal and (4-5 hrs.) Döllach (p. 150). - The ascent of the \*Hochnarr or Hohenaar (10,690'), the highest of the Goldberg group, takes 5-6 hrs. (fatiguing but well worth the trouble; guide 5 fl., or descending to Heiligenblut 8½ fl.; comp. p. 154). We follow the 'Erfurter Weg' to the Hochnarrkees, and then ascend to the summit either by the Goldzechscharte (p. 154) or by the snow-ridge extending to the E. from the Hochnarr to the Griesswies-Schwarzkogel (\*View). The pass from the Hochnarr to the Sonnblick is

difficult (4 hrs.)

Passes. To Fragant by the Fraganter or Goldberg Tauern (9065') in 8-9 hrs. (guide 6 fl.). We ascend to the left from the Knappenhaus past some deserted shafts, then cross the Goldberg glacier to the (2 hrs.) summit of the pass (8855'), between the Herzog Ernst and the Goldbergtauernkopf (9090'). Descent over the Wurten Glacier into the Wurtenthal and so to Inner and Ausser-Fragant (p. 150). - To Döllach by the Zirknitzscharte (8850') in 6-7 hrs. (guide 6 fl.). The summit of the pass lies to the E. of the Alteck (9640'). Descent to the right over the Wurten and Klein-Zirknitz Glaciers into the Kleine Zirknitzthal, and to the right again, above two small lakes (Gross-See and Kegele-See), to the (2 hrs.) highest chalet. The Kleine and Grosse Zirknitz unite about 1/2 hr. lower down. Thence a better path (bridle-path) past the Neun Brunnen (waterfall) and across the Hohe Brücke to (2 hrs.) Döllach (p. 150). - By the Windisch-Scharte (8945'), between the Alteek and the Tramerkopf (9200'), or by the Tramer-Scharte, between the Tramerkopf and the Goldbergspitze, descending across the Gross-Zirknitz Glacier into the Gross-Zirknitzthal, and to Döllach 6-7 hrs. (guide 6 fl.; both laborious).

Over the Bockhart-Scharte or the Riffel-Scharte to Gastein, see p. 125 (guide to the Moserhütte 3 fl.); over the Goldzech-Scharte and the Fleiss

to Heiligenblut, see p. 154 (guide 6 fl.).

### 25. The Fuscher Thal. From Ferleiten to Heiligenblut.

Comp. Maps, pp. 144, 120.

A visit to the beautiful \*Fusch Valley is strongly recommended, as there is probably no other valley among the E. Alps which introduces the traveller so quickly and so easily to the grandest Alpine scenery. Car-RIAGE ROAD as far as the Bar Inn (one-horse carr. from Bruck 5, two-horse 9 fl., from Zell 8 or 12 fl.); thence a steep and rough road, hardly suitable for driving, leads to Ferleiten. (Tolerable road from the Bär Inn to the baths of Fusch, see below; one-horse carr. 5, two-horse 9 fl.). Routes to Heiligenblut, see pp. 130, 149.

Bruck (2470'), see p. 116. The road follows the left bank of the Fuscher Ache past Judendorf to (41/2 M.) Fusch (2665'; Schernthaner; \*Zum Imbachhorn, with baths), the chief place in the valley. Beyond the church (1/4 hr.) the Hirzbach forms a fine Waterfall; and 20 min. to the N.E. opens the Sulzbach-Klamm, in which

there is another waterfall. EXCURSIONS (guides, Georg Schranz, Jakob Oberhollenzer, Josef Oblasser; tariff as from Ferleiten, to which the guides carry wraps, etc., without extra charge). A steep path ascends the Hirzbachthal, which opens here on the W., to the (3 hrs.) Hirzbach-Alpe (5635'), whence the Imbachhorn (8100'; 21/2 hrs; guide 4 fl.), a fine point of view, is ascended (descent to Kaprun, see p. 134). At the end of the valley, which bends to the S. at the Alp, is the

Hirzbach Glacier, above which rises the Hochtenn (11,050'). The ascent of the Hochtenn from this point (4-5 hrs., with guide) is difficult. A better route leads from the village of Fusch via the Schmalzgrubenalpe to the Zotlingköpfet (N. E. summit, 10,270') and then crosses snow-slopes to the Hochtenn-Gletschergipfet (10,928) and the (7 hrs.) Hochtenn-Bergspitze (11,050'). The view is very fine.

FROM FUSCH TO KAPRUN by the Hirzbachthörl (9915'), 8 hrs. to the Rainerhütte (guide 6 fl.), somewhat fatiguing. From the (3 hrs.) Hirzbachalp we ascend by a steep route through the Zwing, and over snow to (3 hrs.) the summit of the pass, between the Bauernbrachkopf and the Hochtenn (fine view). Descent across debris and steep grassy slopes to

(2 hrs.) the Rainerhülle (p. 133).

The road follows the left bank of the Ache, crosses it twice, passes Embach on the left, and reaches the  $(1^{1}/_{2}M.)$  Bär Inn (2690';charges high).

On the E. opens the Weichselbachthal, in which a winding road ascends to (3 M.) Bad Fusch, or St. Wolfgangs-Bad (3750'; \*Weilguni; Flatscher), a sheltered spot, with excellent drinkingwater and well-kept promenades.

A good footpath leads direct from Fusch to the Bad in 11/2 hr., crossing the Ache to the left just above the village, and gradually ascending (fine view of the Hochtenn and the Wiesbachhorn). Another path leads direct from the Bad on the right bank of the Ache, chiefly through wood,

to (11/2 hr.) Ferteiten (guide unnecessary; several finger-posts).

EXCURSIONS from Bad Fusch (guide, Joh. Untersatmberger). A pleasant walk may be taken to the (2 hrs.) Dinzenhütte, viâ the Thallmayerhütte and the Marienhütte, returning by the Embachalp (Rimts.). - Another point for a walk is the Loninger-Alpe. - The Kasereck (5200'; 1 hr.; guide, unnecessary, 80 kr.) affords a fine view; steep ascent on the right bank of the brook to the Reiter-Alpe (Rfmts.), then to the left (W.). At the top' is a refuge-hut. — A more extensive panorama including the N. Limestone Alps, is obtained from the Kühkarköpfl (7430'; 3-31/2 hrs.; guide  $2^{1}/2$  fl.), ascended viâ the Reiteralpe and Fletschenalp (Rfmts.). Refuge-hut (Adelenhülte; key kept at Bad Fusch) 20 min. from the top. — The Schwarzkopf (9065';  $4^{1}/2$  hrs.; guide 4, with descent to Ferleiten  $4^{1}/2$  fl.) is a superb point of view. The route, which is somewhat fatiguing, leads to the S.E. to the Rieger-Alpe, then traverses a ravine, rounding the Schwarzschädet to the left, passes the small 'Blaue Lake', and ascends over debris and the broad arête to the summit. Descent to the W. by the Durcheck-Alp (see below) to Ferteiten in 2½ hrs. — From Bad Fusch across the Weichselbachhöhe (7270') to Wörth in the Rauris (p. 127), 61/2 hrs., with guide (5 fl.), an easy and attractive route.

The valley contracts. The road, now narrow and rough, ascends, at first rather abruptly, to (31/2 M.) Ferleiten (3760'; Lukashanslwirth, in an open situation on the right bank of the Ache, dear; Tauernhaus, on the left bank, plain), a hamlet and chapel situated on the level floor of the valley, and commanding a fine view of the Sonnenwelleck, Fuscherkarkopf, and other imposing mountains at

its head.

Excursions (guides: Joh. Burgsleiner, Matth. Holleis, Anton and Franz Hutter, Peter and Rupert Mitterwurzer, Georg Riess, Aug. and Jos. Rupitsch, Peter Schernthaner, and Egid. Hölzl). The finest view is obtained from the Durcheck-Alpe (5445'; refreshments; 2 hrs.; guide, unnecessary, 1½ fl.). A good winding path ascends from Ferleiten to it on the E. side of the valley, passing through a gate to the left 5 min. beyond the first chalet. (Ascent of the Schwarzkopf, and descent to Bad Fusch, see above.) — The Käferthal (guide desirable, 1½ fl.). We follow the road on the left bank of the Ache to the (2 M.) finger-post opposited the Hundsdorfer Alpe (see below), passing the Vögalalp, where the imposing Wiesbachhorn suddenly comes into view on the right in its full extent; 10 min. beyond the Hundsdorfer Alpe we diverge to the right and follow a broad cart-track across meadows (marshy at places; the narrow path ascending to the right, through wood and over grass, is drier) to the (1 hr.) Juden-Alpe (4870). Passing round the foot of the Hohe Dock, we may now ascend the valley for a greater or lesser distance, enjoying fine views of the imposing Fuscher Eiskar (see below). At the head of the valley is a lofty waterfall formed by the melting of the Bockkarkees and the Fuscherkarkees, two glaciers seen high above. — To the (13/4 hr.) Trauneralpe, on the way to the Pfandelscharte, see below.

MOUNTAIN ASCENTS. The Hochtenn (11,050'), by the Walcher Alpe and the Ferleiten Glacier in 6-7 hrs., guide 8 fl.; fatiguing (better from Fusch; see p. 129). — The Grosse Wiesbachhorn (11,735'), 8-9 hrs., guide 8, or with descent to the Rainer Hütte 13 fl.; difficult. By the Vögalalpe to (4 hrs.) the Schwarzenberghütte (7550'), built by the Austrian Alpine Club, and thence over the Hochgruber Glacier and the Wielinger Scharte to (4-5 hrs.) the summit. Comp. pp. 134, 153. — The Brennkogl (9892'), 7 hrs., guide 6,

or with descent to Heiligenblut 71/2 fl.; see p. 131.

FROM FERLEITEN TO HEILIGENBLUT there are two passes, one over the Fuscher Thörl and the Heiligenbluter Tauern (8½-9 hrs.), the other over the Pfandelscharte (9, or including the Franz-Josefs-Höhe 11 hrs.). The Tauern route affords magnificent views as far as the Fuscher Thörl, after which it becomes monotonous. Those who have not seen the Pasterze should select the Pfandelscharte route, coupled with a visit to the Franz-Josefs-Höhe, especially as they thus save the day which a visit to the Pasterze from Heiligenblut would occupy. (Travellers bound for Kals should pass the night in the Glocknerhaus, and proceed thence direct to the Berger Thörl.) Guide and provisions necessary on both routes; but on the Pfandelscharte route the Glocknerhaus on the Elisabethrast affords good

quarters.

a. To Heiligenblut over the Tauern (guide 6 fl.). A broad track on the left bank of the Ache is followed to (40 min.) a finger-post, which indicates the way to Heiligenblut to the left. Here we cross the brook to the left, pass the three chalets of the Hundsdorfer Alpe, and ascend to the right by a well-defined path (marked by stakes), somewhat steep at places, commanding a magnificent view of the head of the valley. The path afterwards turns sharply to the left and leads through the Untere Nassfeld to the Petersbrunnen (7010'), a clear spring, 3 hrs. from Ferleiten. From this point we enjoy a superb \*View of an imposing amphitheatre of snow-clad peaks and glaciers: from E. to W., the Brennkogl, Kloben, Spielmann, Sonnenwelleck, Fuscherkarkopf, Fuscherkarscharte, Breitkopf, Bockkarscharte, Eiswandbühel, Hohe Docke, Hochgruber Glacier, Grosse Bärenkopf, Bratschenkopf, Glockerin, Grosse and Kleine Wiesbachhorn, and Hochtenn. We next ascend through the Obere Nassfeld, at first in zigzags over debris, to the (3/4 hr.) \*Fuscher Thörl (7900'), between the Brennkogl (9892') on the right and the Bergerkoyl (8445') on the left, before reaching which the Gross-Glockner

suddenly comes into view to the S.W., next to the Sonnenwelleck. We now descend into a basin (with a spring) to the right, skirt the base of the Brennkogl, and then remount to the (11/4 hr.) Mitter-Thörl (7830'), a depression in the ridge descending from the Brennkogl, and over stony slopes to (3/4 hr.) a finger-post, where the path comes up from Rauris on the left (p. 127). The path here turns to the right, past a deserted miners' house, and ascends, in some seasons over patches of snow, to the (3/4 hr.) Hochthor of the Heiligenbluter Tauern (8440'), the boundary between Salzburg and Carinthia. View limited (to the E. the Weissenbachköpfe; to the N., in the distance, the Uebergossene Alp). A fair bridle-path descends from the Hochthor to the (1/4 hr.) Säumerbrunnen (7925'), a good spring, crosses the brook, and skirts the slope to the left, soon affording a fine view of the Gross-Glockner. At the (3/4 hr.) Kasercek (6285'), where the Möllthal comes into view, the path descends abruptly to the right by an old chapel to (3/4 hr.) Heiligenblut (p. 151). [A longer but easier path descends to the right, about 1/4 hr. before the Kasereck is reached, to the Gutthal-Alp, and passes the Mariahilf chapel.]

Mountaineers may without much difficulty combine the ascent of the

Mountaineers may without much difficulty combine the ascent of the Brennkogl (9892') with the passage over the Fuscher-Thörl (see above); the route ascends a stony slope to the S.W. of the Mitter-Thörl (see above), and mounts the W. arête to the (2 hrs.) summit (splendid view);

the descent may be made into the Gutthal (see above).

b. To Heiligenblut over the Pfandelscharte (guide to the Glocknerhaus 51/2, including the Franz-Josefs-Höhe 61/2 fl.; riding practicable as far as the 'Frühstückstein' near the glacier). Travellers should start from Ferleiten not later than 5 a.m., in order to reach the snow before it is softened by the sun. To the (40 min.) fingerpost, see above; straight on for 20 min. more; then to the left across the brook, and up to the (40 min.) Trauner Alpe or Lukashansl Alpe (5010'), which overlooks the Käferthal and the majestic mountains surrounding it (see p. 130). We now descend slightly to the right through a basin, cross the brook coming from the Brennkogl, and then ascend abruptly by a good path, enjoying fine retrospects of the Fuscher Thal. To the right, far below, is the Pfandelbach. An ascent of 11/2-2 hrs. brings us to the Pfandelseharte Glacier, the lower part of which is steep, and in 11/2 hr. more we reach the summit of the Pfandelscharte (8760'), between the Spielmann (9928') on the left and the Bärenkogl (9325') on the right. Fine view in both directions: left the Gross-Glockner, right the Wiesbachhorn, N. the Steinerne Mecr. We now descend across the Racherin or S. Pfandelscharten Glacier towards the S., and then over gravelly and grassy slopes to the  $(1^{1}/_{2} \text{ hr.})$  Glocknerhous (p. 152; hence to the \*Franz-Josefs-Höhe and back 21/2 hrs.).

In dry weather we may also descend through the Nassfeld to the Franz-Josefs-Höhe, but the better plan is to visit the latter from the Glocknerhaus. Those, however, who wish to try the Nassfeld route turn sharply to the right at the top of the pass, quit the glacier after 20 min., and

descend by the lateral moraine on the right, and afterwards by a narrow and steep path over stony and grassy slopes, to the (1 hr.) Nassfeld, a level basin intersected by numcrous streams, which form the Pfandetschartenbach, descending to the Pasterze. Crossing this obliquely, we descend on the right side to the (20 min.) Schäfertoch, a shepherd's hut, where the path divides: the branch to the left leads to the (20 min.) Waltnerhülte and (1/4 hr.) the Glocknerhaus; that to the right ascends to the (3/4 hr.) Franz-Josefs-Höhe (p. 152).

Two other passes lead from Ferleiten to Heiligenblut: one over the FUSCHERKARSCHARTE, and the other over the BOCKKARSCHARTE to the Pasterze (suitable for adepts only; able guides, ropes, and ice-axes necessary). The first of these routes ascends steeply to the left from (13/4 hr.) the Juden-Alpe (4870'; see p. 130) to the Fuscherkarkees, and crosses the fatiguing and creased glacier to the (4-5 hrs.) Fuscherkarkopf. It the opening between the Breitkopf and the Fuscherkarkopf. It then descends to the highest part of the Pasterze and to the (11/2 hr.) Hofmannshütte. The ascent of the Fuscherkarkopf (10,896'), an excellent point of view, adds 21/2 hrs. to this expedition (guide 81/2 fl.; comp. p. 152). — The Bockkarscharte (9790') lies to the N.W. of the Fuscherkarscharte, between the Breitkopf and the Eiswandbühel. The route ascends abruptly from the Schwarzenberghülle (p. 130), to the Remsköpft (7595'; the E. spur of the Hohe Docke, 10,710'), and then crosses the Hohe Gang, a ledge covered with detritus, to the Bockkar Glacier and the Scharte. Descent to the head of the Pasterze and the Hofmannshütte (p. 152; or by the Riffthor to Kaprun, comp. p. 134); guide to the Glocknerhaus S, to the Rainerhütte 10 fl.

#### 26. The Kaprun Valley.

Comp. Map, p. 144.

The Kapruner Thal, one of the grandest valleys of the Tauern, 15 M. in length, is wooded in its lower part, and contains numerous waterfalls, while the \*Mooserboden at the head of the valley presents a magnificent view of glacier-scenery, which is paralleled in the E. Alps by the Pasterze (p. 152) alone. It may easily be visited from Zell am See or Bruck. The former is connected by a carriage-road with (6 M.) Kaprun, beyond which a bridle-path extends to the (4 hrs.) Rainerhütte. CARhorses 7½ fl.; if the horses are ridden thence to the Rainerhütte, a charge of 12 fl. per horse is made (including the drive to Kapruu; from Bruck 10 fl.), if kept overnight 16 fl. Guide to the Rainerhütte (unnecession) sary) 3 fl. Lanterns should be taken if the ascent is made in the evening.

The ROAD from Zell am See to Kaprun diverges to the left from the Mittersill road at (41/2 M.) Fürth (p. 135), and crosses the Salzach and the Kaprun moor to (11/2 M.) that village. Pedes-TRIANS follow the Mittersill road to (21/4 M.) the second road coming from Bruck, and proceed by the latter to the left as far as the footpath (to the right) constructed by the German Alpine Club. After 1/2 hr. the path crosses the Salzach, and then leads along the foot of the hills and below the ruin of Schloss Kaprun to the (1/2 hr.) village of Kaprun (2465'; \*Orgler, plain; Mitteregger), prettily situated at the entrance to the valley, on both banks of the Kapruner Ache.

A cart-track on the right bank of the Ache ascends the valley from Kaprun, crossing the Kesselbühl, which forms a barrier across the valley. (The footpath on the left bank, passing a fine gorge of the Ache, is preferable. It diverges to the right, 20 min. from the

Neuwirth, and before the Wüstelau recrosses to the right bank.) The road then passes several farm-houses in the broad and smiling valley, and reaches the (1 hr.) Hinterwaldhof in the Wüstelau (2945'; Inn, not adapted for night-quarters). On the right are the falls of the Grubalmbach (p. 134). After 1/4 hr. more we enter the Ebenwald, and ascend gradually, passing (20 min.) a small grotto called the Käskeller ('cheese-cellar'). Near this point, 5 min. below the path (finger-post), is a wild gorge (Kesselklamm) with an imposing waterfall, which, however, should be approached with caution. Beyond the wood the path becomes steeper and mounts a grassy slope strewn with rocks, skirting the brawling cascades of the Ache. Above the (3/4 hr.) Stegfeld Bridge (3840') the Ache issues from a narrow cleft and forms a fine waterfall, and lower down it dashes below the Devil's Bridge, a huge rock lying across the stream. The path now rapidly ascends on the left bank and winds up the Hochstegfeld. From (1 hr.) the top of the hill, where the path enters the highest reach of the valley, we obtain a fine retrospect, extending to the Steinerne Meer, Hundstod, Hochkalter, and Birnhorn. The route then follows the left bank of the Ache, running high above its bed for some distance, to the (20 min.) Limberg-Alpe (5140'), at the beginning of the Wasserfallboden (with the majestic Wiesbachhorn on the left), and then leads past the Bauern-Alp (on the right bank) to the  $(25 \text{ min.}) *Orgler \hat{H}\ddot{u}tte \text{ (bed 1 fl.) and } (6 \text{ min.})$ the Rainerhütte (5240'; Mayr's Inn, with accommodation for 30 persons). On the opposite bank is the Wasserfall-Alpe. Fine view of the Hochtenn, Wielinger Glacier, Fochezkopf (with the Kaindlhütte, high up on the arête, see below), Glockerin, and Bärenköpfe. To the right, in the background of the valley, the falls of the Ache and the Elimathach.

The \*Mooserboden (6330'), 1 hr. from the Rainerhütte, is the chief attraction in the Kapruner Thal, which the traveller should on no account fail to visit (guide from the Rainerhütte 1 fl., unnecessary). We cross the brook to the Wasserfall-Alpe. We may then either follow a path to the right through the valley, which crosses the brook after 10 min., and ascends in zigzags on the left bank (after 8 min. we take the narrower path to the left); or we may ascend by a preferable path to the left from the Wasserfall-Alpe, which crosses the hill to the N. of the Höhenburg (p. 134) and leads round the back of it, at first coinciding with the way to the Kaindlhütte (p. 134), and then ascending gently to the right through the valley. The majestic amphitheatre of mountains and glaciers surrounding the Mooserboden, the highest part of the Kapruner Thal, presents a most impressive spectacle. From left to right are the Hochtenn, Fochezkopf, Glockerin, Bärenköpfe, Riffelthor, Hohe Riffel, Todtenkopf, Thorkopf, Kapruner Thörl, Grieskogl, and Kitzsteinhorn. In the centre is the imposing Karlinger Glacier, descending from the Riffelthor. A path on the left bank of the

stream leads over detritus to the (1/2 hr.) end of the glacier, where the Grosse Wiesbachhorn becomes visible next to the Fochezkopf.

A fine survey of the Mooserboden is obtained from the Höhenburg (6990), a barrier which separates it from the Wasserfallboden (ascend to the left from the Wasserfall-Alp, 1 hr.; guide, 1½ fl., unnecessary). The Johannisberg (11,578), beyond the Rifflthor, is also visible from this point.

ASCENTS FROM THE KAPRUNER THAL (guides, Ant. and Jos. Hetz, Thom. Altenberger, Thom. Lechner, Joh. Mairhofer, Franz Nussbaumer, Andr. Rupitsch, and Joh. Höllwerth). The Imbachhorn (8100), a splendid point of view, is easily ascended from Kaprun, via the Riedlalpe, in 5 hrs. (guide 4, with descent to Fusch 5 fl.) - The Kitzsteinhorn (10,480; 71/2 hrs.; guide 7 fl., with descent to the Rainerhütte 9 fl.) is ascended without difficulty from the Wüstelau (p. 133; path practicable for horses as far as the Salzburger Hütte). We ascend past the fall of the Grubbach, and through the Grubalm Valley, to the (4 hrs.) Salzburger Hütte on the Obere Häuslalm (e. 6560'; Inn) and then across the extensive Schmiedinger Glacier (steep part at the end facilitated by a wire-rope) to the (3½ hrs.) summit. View very striking. Descent to the Rainerhütte by a new path in 2½ hrs. (ascent 4½ hrs.). — The Schmiedinger (9615) may be sealed in 3 hrs. from

the Salzburger Hütte (guide 6 fl.); also interesting.
The Grosse Wiesbachhorn (11,735') is a difficult ascent of 7-8 hrs. (guide 10 fl.; with descent to Ferleiten 11, or the Glocknerhaus 14 fl.). From the Rainerhütte to the Kaindlhütte (9075') on the Fochezkopf, a laborious ascent of 4 hrs.; we then ascend the Kaindlgrat, a sharp arete of neve with precipitous sides, high above the Lower Wielinger Glacier (a steady head necessary), to the (21/2-3 hrs.) Wielinger Scharte (9865'), a ridge of neve between the Foehezkopf and the Wiesbaehhorn, and lastly to the left to the (3/4 hr.) summit, which commands an imposing view. Descent by the Keilscharte to the (4 hrs.) Hofmannshitte (p. 152), or by the Hochgruber Glacier to the (3 hrs.) Schwarzenberghütte and to (31/2 hrs.) Ferleiten, comp.

p. 130.

Passes. Over the Riffelthor (10,140') to the Glocknerhaus (10 hrs. from the Rainerhütte; guide 12 fl.), see p. 154. Over the Riffelthor and the Bockkarscharte (9790') to Ferleiten (11-12 hrs.; guide 10 fl.), see p. 131, Both these are imposing glacier-routes, but difficult, particularly the ascent of the crevassed Karlinger Glacier. The ascent of the Johannisberg (11,578')

adds 3 hrs. to either route (guide 13 fl.; comp. p. 153).

Over the Kapruner Thörl (8640') to the Stubachthal (from the Rainerhütte to the Rudolfshütte 5½, to Kals 10½ hrs.; guide from Kaprun 7, to Uttendorf 10, to Kals 13 fl.), rather fatiguing. From (1½ hr.) the end of the Mooserbodeu across the Karlinger Glacier and the steep Thörl Glacier, eovered with debris, to the (2 hrs.) Thorl, a depression between the Thorkopf on the left and the Kleine Eiser on the right (fine retrospect of the Mooserboden, Wiesbaehhorn, etc.). Descent over the Riff Glacier; then to the left under the precipiecs of the Todtenkopf and the Hohe Riff, and across the moraine of the Ocdenwinkel Glacier, to the (2 hrs.) Rudolfshütte (p. 146). — Over the Geralscharte (9120 ft.) to the Stubaehthal (to the Rudolfshütte 7 hrs.), fatiguing. - Ascent of the Hocheiser (10,510') from the Scharte difficult (3 hrs.; guide S fl.). The ascent from the Rainerhütte by the Birkscalgrat is better.

By the Hirzbachthörl (9920') to Fusch, 8-9 hrs. from the Rainerhütte, with guide, see p. 128. - A fatiguing pass leads to Ferleiten across the Wiesbach-Thörl (9765'), between the Kleine Wiesbachhorn and the Hoch-

tenn, descending past the Walcher Alpc (7-8 hrs.; guide 9 1.)

#### 27. From Zell am See to Krimml. Upper Pinzgau.

Comp. Maps, pp. 144, 140, 172.

351/2 M. Post-Omnibus from Zell am See to Krimml daily in 91/2 lirs. (leaving Zell at 6.30 a.m., Mittersill at 11 a.m., and Nenkirchen at 1.30 p.m., and arriving at Krimml at 4 p.m.; returning from Krimml at 7 p.m. and

3.30 a.m., leaving Neukirchen at 5 a.m., and arriving in Zell at 11 a.m.). — CARRIAGE from Zell to Mittersill with one horse 6, with two 12 fl.; from Mittersill to Krimml 6-7 or 12 fl. — The scenery of the Upper Pinzgau is somewhat monotonous, but the Krimml waterfalls are highly interesting. The 'Pinzgauer Spazierweg' (p. 117) from Zell to Mittersill viâ the Gais-

stein is recommended to pedestrians.

Zell am See, see p. 116. The road skirts the lake for 3/4 M. and then turns to the right. It is soon joined on the left by the Bruck and Zell road, and farther on by that between Bruck and Mittersill. The valley of the Salzach is here upwards of 11/2 M. broad, and is swampy at places. The road leads on the N. side, skirting the mountain, to Aufhausen and (33/4 M.) Fürth, where the road to the Kapruner Thal (p. 132) diverges to the left. At the entrance to the valley of Kaprun lies the village of that name, commanded by the Kitzsteinhorn.

Farther on, at (1 M.) Piesendorf (Inn), the range between the Kaprun and Fusch valleys comes into view on the S.E., with the Hochtenn and the Wiesbachhorn (p. 134). Passing Walchen, on the boundary between the upper and lower Pinzgau, and Lengdorf, we next reach (43/4 M.) Steindorf (Post, well spoken of). Opposite, on the right bank of the Salzach, lies the hamlet of Niedernsill, at the entrance to the Mühlbachthal, from which in 1798 three torrents of mud descended into the valley of the Salzach, causing fearful devastation. Near (3 M.) Utlendorf (2535'; Post; Liesenwirth; Bäckerwirth) opens the Stubachthal, with the Schneewinkelkopf (11,590'; route over the Kalser Tauern to Kals, see p. 145). Above Uttendorf the whole valley was formerly occupied by the river and its numerous stony islands, but much of this area has lately been reclaimed. The road leads by Stuhlfelden and the small sulphur-baths of Burgwies to (41/2 M.) —

Mittersill (2560'; Schwaiger; Grundmer; Post, on the left bank), the principal village in the valley. The well-preserved old Schloss, on a height on the left bank, 500' above the river, belongs to Count Larisch. (Fine view thence; to the S. the Velber-Thal,

with the Tauernkogl, 9780'.)

Excursions (guides, Silvester Nussbaumer, Joh. Brugger, and Alois Brunner). The Gaisstein (7745'), a very fine point of view, is ascended without difficulty from Mittersill through the Mühlthal in 5-6 hrs. (guide necessary; the night may be spent in the Bürglhütte, 3/4 hr. below the summit, bed 80 kr.). — The Pihapper Spitze (8235'), ascended by the Lach-Alpe in 6 hrs. (guide), is another fine point. — Road over Pass Thurn to Kitzbühel, see p. 174. Bridle-path over the Velber Tauern to Windisch-Mahrei, see p. 141 (a route which may be shortened by spending a night at the Schösswender Tauernhaus, 2 hrs., or Spital, 3 hrs. from Mittersill).

The road crosses the Salzach and next reaches (3 M.) Hollersbach (2710'), at the mouth of the valley of that name; in the back-

ground rises the snowy Kratzenbergkopf (9925').

Through the Hollersbachthal, a valley about 10 M. long, a path ascends on the right bank of the stream, which forms numerous fine waterfalls, to the Leitner-Alpe and the (3 hrs.) Rossgrub-Alp (4290'), at the N.E. base of the Lienzinger Spitze (9042'). After another hour, above the Ofner Alpe (5020'), the valley forks: through the right (W.) branch a fatiguing route leads past the Kratzenberg-See or Rasberg-See (7055'; on the right is the Kratzenberg-Kopf, 9925', with its glacier, and on the left the Abreder-Kopf, 9745') to the Plenitz-Scharte (8800'; fine view of the Venediger, Krystallwand, etc.). We may then descend to the left (steep) to (11/2 hr.) Inner-Gschlöss (p. 140), or (better) to the right, across the Viltragen Glacier and round the E. side of the Kesselkopf, to the (2 lirs.) Prager-Hütte (p. 140). - In the left (E.) arm of the valley the path first ascends past the Ochsen-Alpe over the pastures of the Weissenecker Alpe, and then toils over a stony tract to the (31/2 hrs.) Weissenecker Scharte (8600), between the Dichtenkopf (9250') on the right and the Fechtebenkopf (9415') on the left. The steep descent leads past a small ice-tarn to the Velber-Tauern route, where we proceed to the left to the (21/2 hrs.) Matreier Tauernhaus (p. 140).

Beyond Hollersbach we return to the left bank of the Salzach and reach (21/4 M.) Mühtbach, with sulphur-mines (path thence to Pass Thurn, see p. 174); then (1/4 M.) Picheln, (11/2 M.) Bramberg, and (11/2 M.) Weierhof, with a ruined castle (Inn, with good old wood-carvings). Opposite is the mouth of the Habachthat, with the Habach Glacier, the Hohe Fürleg (10,750'), and the Grün-Ha-

bachkopf (9725') in the background.

A difficult pass leads through the wild Habachthal and over the Habach-Scharte to Gschlöss (10-11 hrs.; guide 7 fl.; Alois Wurnitsch of Bramberg recommended). The path leads from Weierhof across the Salzach to the hamlet of Habach, and ascends first on the W., and then on the E. bank of the brook to the (3 hrs.) Mayer-Alp (4690); thence through the narrow Kothgasse to the (1 hr.) Keesau, whence we ascend to the left to the (11/4 hr.) Gross-Weitalpe (7200'), which affords a fine view of the head of the valley. Hence across the Habach Glacier to (3 hrs.) the Habach-Scharte (e. 9500'), between the Schwarzkopf and the Grün-Habachkopf; then descend over the Villragen Glacier to (3-31/2 hrs.) Inner-Gschlöss (p. 140). - Over the Kesselscharte (8740') to the Lower Sulzbachthal, not difficult.

On the left, beyond (3 M.) Neukirchen (2800'; \*Schett; Kammertander), a considerable village, is the Sutzau, a district at the junction of the Unter- and Ober-Sulzbachthal, which are separated

by the Mitterkopf.

EXCURSIONS (guides, Dom. Kronbichter, Jos. Lechner, Lor. Leutgeb, Caj. Nussbaumer, and Joh. Unterwurzacher). The Rechteckbauer, on the slope of the Rossberg, 1 hr. to the N.W., affords a splendid view of the Venediger and the two branches of the Sulzbachthal. A far grander view is obtained from the \*Wildkogel (7290'; 4 hrs.; guide, unnecessary, 2 fl.; new bridle-path), particularly of the imposing pyramid of the Venediger at the end of the Habachthal and the Grosse Rettenstein, towering immediately to the N. (Refuge-hut at the top; inn in summer.) The traveller may descend to Pass Thurn, to Jochberg, or to Kirchberg (guide in this case 5-6 fl.).

Pleasant walk to the "Untersulzbach Fall (3/4 hr.). This good new path leads along the left bank of the stream, mostly through wood, affording tine views of the waterfall (160' high). - A steep path ascends through the Untersulzbachthal, on the right bank of the stream, past an abandoned eopper-mine, the Wagner-Alp, and the Abichel-Alp, to the (31/2 hrs.) Innere Hochalp or Ascham Alp (5520; poor quarters). 3/4 hr. below the end of the crevassed Unter-Sulzbach Glacier. The Venediger (see below) may be ascended from this point in 8-9 hrs. (arduons, and not recommended). Over the Unter-Sulzbach-Thörl (9265') to Gschlöss (p. 140), 8 hrs., difficult.

A tolerable path (guide to the Kürsinger Hütte 41/2 fl.; to the Gross-Venediger 9, with descent to the Matreier Tauernhaus 14, to Windisch-Matroi 16, by the Velber Tanern to Mittersill 15 fl.) ascends the Ober-Sulzbachthal on the right bank of the stream, past several Alps and waterfalls (one at the Weyeralp upwards of 300' high), to the (4 hrs. from Neukirchen) Ascham-Alp (5390'; riding practicable thus far). Then a steep ascent by the Stierlahner Wand and Keeslahner Wand to the (3 hrs.) \*Kürsinger Hütte (8990'; Inn in summer) in the Keeskar. Magnificent \*View of the huge Ober-Sulzbach Glacier (the ice-fall of which is called the 'Tur-kische Zeltstadt'), surrounded by the peaks of the Venediger group: the Gross-Venediger, Grosse Geiger, Maurerkeesköpfe, Sonntagskopf, and Schlieferspitze. The ascent of the Venediger (12,050; 4-5 hrs.) from the hut is somewhat laborious (see pp. 140, 142); in the Obersulzbach glacier is a wide crevasse, crossed by a ladder. Over the Ober-Sulzbach-Thörl or the Maurer-Thörl to Prägraten, see pp. 142, 143; over the Zwischen- and the Unter-Sulzbach-Thörl to Gschlöss, see p. 141; over the Krimmler Thörl to the Karalpe in the Krimmler-Thal, see p. 142 (these all difficult).

The road crosses a mound of debris at the mouth of the Dürnbachgraben (view of the Venediger from the chapel to the left), passes the ruin of the Hieburg (right), and reaches (3 M.) Wald (2865'; \*Strasser's Inn), where the direct route to (13 M.) Gerlos, via Ronach, diverges to the right (p. 181). Our road turns to the left and crosses the  $(1^{1}/_{2} \text{ M.})$  Salza, which here unites with the Krimmler Ache to form the Salzach. It then leads round a projecting rock called the Falkenstein, and ascends in the broad valley to

(3 M.) -

Krimml (3410'; \* Waldl, R. 70kr.; guide, Joh. Scharr), a pleasant village, chiefly visited on account of its magnificent \*\*Waterfalls,

the finest among the German Alps.

The Krimmler Ache, the discharge of the great Krimml Glacier, is precipitated in three falls into the valley below, a depth of about 1400'. The three falls are not seen simultaneously except from a distance; the highest only is visible from the inn. The finest points of view are rendered easily accessible by the new \*Walks on the left bank, constructed by the German and Austrian Alpine Club. Guide unnecessary. A road leads from the back of the inn in the direction of the falls as far as a (1/4 hr.) finger-post, where we go straight on (while the old Tauern path crosses the bridge to the left), soon reaching the new path, which ascends in rocky steps. In 1/4 hr. we reach the first point of view (Kürsinger-Platz'), where we view the \*Lowest Fall as it thunders into its basin at our feet and bedews us with its spray, in which the snn forms beautiful rainbow hues. Returning a few paces from this point, we then ascend to the Regenhäuschen, a pavilion which commands another admirable survey of the lowest fall, and to (5 min.) a third point of view overlooking the same fall. We next pass a platform at the foot of the Central Fall and reach the (1/4 hr.) "Riemann's Kanzel (named after the late president of the Pinzgau branch of the German Alpine Club), a projecting rock with a parapet and seats above the beginning of the lowest fall, in a wild and grand situation. Passing another view of the second fall, we visit (1/4 hr.) a projecting rock which affords a fine view towards Krimml, and then ascend over the Schönangerl (refreshments at the chalet on the right bank) to the (1/4 hr.) 'Jung-Kanzel', the first point of view for the Highest Fall, which descends in two leaps from a height of about 650. (Those who do not care to mount to the top of this fall should at least ascend for a few hundred paces more in order to obtain a complete view of it.) About 10 min, higher is the 'Sendtner-Kanzel', and near the top of the fall (20 min.) is another coign of vantage. At the top of the falls, close to the brink of the rocks over which the Ache is precipitated, a bridge ('Schett-Brücke') crosses the stream to the Tanern path on the right bank. We return to Krimml by the same route. (From Krimml to the foot of the highest fall and back 3 hrs.)

Over the Krimmler Tauern to Kasern, 10 hrs. (guide as far as the Tauernthörl advisable; to Kasern 7 fl.; comp. Map, p. 140). From the head of the upper fall (4400; see above) the path gradually ascends the se-

questered Krimmler Achenthal to the (31/2 hrs. from Krimml) Krimmler Tauernhaus (5320; poor inn). At the Unlass-Alp (5445), 1/2 hr. farther on, the path quits the Achenthal (in which, 11/4 hr. higher up, is the Karalpe, whence the route described at p. 142 leads over the Krimmler Thört and Obersulzbach-Thörl to Prügraten), and aseends somewhat steeply to the S.W. in the bleak Windbachthal. Fine view of the extensive Krimmler Glacier, enclosed by the Schliefer-Spitze, the Sonntagskopf, the Maurerkees-köpfe, the Simony-Spitze, and the Dreiherrn-Spitze; to the W. is the triple-peaked Windbachthalkopf (9295'). From the (3 hrs.) Krimmler Tauern (8645') a splendid "View is obtained, to the S., of the Dreiherrn-Spitze, the Rödtspitze, and the Rieserferner. Then follows a rapid descent to (2 hrs.) Kasern (5135'; Hofer's Inn, rustie), the highest village in the Pretlau, or upper Ahrnthal.

FROM KRIMML TO GERLOS OVER THE PLATTE (31/2 hrs.), see p. 181; guide (2 fl. 60 kr.) unnecessary, if the traveller is shown the way as far as the ascent through the wood. Over the Plattenkogl to Gerlos (5 hrs.), guide advisable (31/2 fl.). Horse to the Plattenkogl 4 fl., over the

Platte to Gerlos 7, to Zell 13 fl.

### 28. From Lienz to Windisch-Matrei and Prägraten. The Iselthal.

Comp. Map, p. 140.

Post-Stellwagen from Lienz (Traube) to Windisch-Matrei (181/2 M.) daily at 9.30 a.m. in 51/2 lirs. (fare 1 fl. 50 kr.; to Huben 1 fl.); from Windisch-Matrei to Lienz at 12.30 a.m. (to Huben 50 kr., from Huben to Lienz 1 fl.). - One-horse carr. to Windisch-Matrei (4 hrs.) 7, two-horse 10 fl.; to Huben 4 or 6 fl.; to St. Johann im Wald 3 or 41/2 fl.; from Windisch-Matrei to Lienz 61/2 or 111/2 fl.; to Huben 21/2 or 41/2 fl.

Lienz (2190'), see p. 334. The lower Isellhal is monotonous and unattractive for walkers. The road passes the shooting-ranges (to the S. the Lienz Dolomites, to the E. the Schleinitz) and Schloss Bruck (p. 334), crosses to the left bank of the Isel, and then leads through scanty wood, leaving Ober-Lienz on the right (in the background the Maurer Glacier in the Virgenthal is visible). Beyond (41/2 M.) Ainet (Egger), the road leads straight on along the Isel, passing the Schloss and Bad Weierburg, to (41/2 M.) St. Johann im Wald (2400'; \*Inn), where we recross the stream.

The Weisse Wand (7960'), a good point of view, is ascended from St. Johann in 5-6 hrs. (fatiguing; with guide, 5 fl.), viâ the Michelbach-Alpe. — The Hochschober (10,640; 7-8 hrs.; difficult; guide 8 fl.) commands a superb view. From St. Johann we ascend rapidly to the E. to (11/2 hr.) Ober-Leibnig (4025'), and thence through the wooded Leibniger-That to the (2 hrs.) Leibniger-Alpe (scanty accommodation) and to the (11/2 hr.) small Galtensee, on the saddle between the Lemnitz and the Hochschober. Thence we proceed towards the N.W., over loose stones, rock, and snow to the (2 hrs.) top. The descent may be made through the Lesach-Thal to Kals (see p. 148).

The road passes the ruined *Kienburg*, just beyond which, to the left, at the mouth of the Deferegger-Thal, 10 min. above the road, s the \*Glockner-Aussicht, affording a striking view of the Glockner. -3 M. In der Huben (2570'; \*Scheitz). Thence to Kals, see p. 145. Ascent of the Rottenkogel, see p. 139.

The Deferegger-Thal (24 M. long) presents little attraction, with the exception of the upper part, terminated by the Rieserferner group and the Röthspitze. The natives are in the habit of emigrating as carpetdealers, and return home after having amassed a competency. Hence the

superior dress and language of many of the inhabitants. The cart-road ascends abruptly from Huben and reaches the valley at (31/2 M.) Hopfgarten (3575'; Inn, primitive), on the left bank of the Schwarzach (Deferegger Bach). [From this point, with a guide, through the Zwenewald-That and over the Villgratner-Joch (8465') to the Winkelthal, and viâ Ausser-Villgraten to Sillian (p. 333), 6-7 hrs.; the pass affords an admirable view of the Glockner, the Venediger, and the Dolomites.] The valley contracts; to the right lies St. Veit, high above us; in the background the peaks of the right lies St. Veit, high above us; in the background the peaks of the Rieserferner. Then (9 M.) St. Leonhard, situated on a mound of debris at the broadest part of the valley, and (1½ M.) St. Jakob (4525'; \*Ladstätter; Zum Untereiner, well spoken of), at the mouth of the Trojer That. [Passes: From St. Jakob to the N. to Prägraten or Virgen over the Mullilzthört (8-9 hrs.; guide 5 fl.), see p. 143; this route is easily combined with the ascent of the Lasörling (p. 142). — To Prägraten over the Bachlenke (8 hrs.; guide), see p. 143. — From St. Jakob to the S.W. through the Lamblad and over the Gsieser Thört (7200'), with fine view, to through the Lappthal and over the Gsieser Thörl (7200'), with fine view, to (4 hrs.) St. Magdalena, in the Gsieser Thal, and (4 hrs.) Welsberg (p. 330).]

The village of  $(3^1/2)$  M.) Erlsbach (5055); Slampfer) is the last in the valley, which here turns towards the N.W. The cart-track passes the mouth (left) of the Staller-Thal (traversed by the route to Antholz over the Staller-Satlel, p. 330), and then that of the Patscher-Thal, at the head of which the *Hochgall* (p. 339) is for a short time visible, and reaches the (2 hrs.) Seebach-Alpe (6155'). To the W. rises the Fleischbachspitze, to the E. the Todtenkorspitze and the Panargeuspitze. About 1/2 hr. farther up the valley divides: the main branch, now called the Schwarzachthal, stretches towards the N. (the Affenthal, to the W., see below). [Over the Schwarze-Thörl (9650') to the Daberthal and Umbalthal, see p. 144: another pass crosses the Rolhenmannjoch (about 9510'), between the Röthspitze (p. 144) and the Kemetspitze (10,164), and descends across the Röthkees to the Röththal and to (7 hrs.) Kasern in the Prettau, p. 190;

trying, and fit for proficients only.]
In the Affenthal, the N.W. arm of the valley, 20 min. farther up, lies the Jagdhaus-Alpe (6600), with numerous chalets and a chapel. Thence over the Klammi-Joch to the (3 hrs.) Reinlial, see p. 340; over the Merbjöchl to the Pretlau, see p. 191.

The new road from Huben to (6 M.) Matrei, completed in 1885, gradually ascends through wood on the right bank of the Isel, and

crosses that river about 1 M. before reaching —

181/2 M. Windisch-Matrei (3190'; \*Hamerl, with baths; Wohlgemuth, well spoken of; Schneeberger's Brewery), prettily situated, the chief village (2600 inhab.) in the Iselthal, the upper part of which beyond this point is called the Virgenthal. In the vicinity the Tauernthal ascends towards the N. The village is protected by huge stone dams against the ravages of the Bürgerbach, which descends from the Bretterwand on the E. — To the N.W. is the (1/4 hr.) château of Weissenstein (3380'), now a \*Hotel and Pension, adapted for a stay of some time.

Excursions (guides: Franz Raneburger, Andr. Eder, Andr. Köll, Virgil Oberfelner, Joh. and Andr. Untersteiner, Franz Asslaber, Vinc. Ganzer, Simon Panzl, and Joh. Wibmer; the guides' office is at Hamerl's). Pleasant walk past the old church of St. Nikolaus and the Guggenberger Höfe to the (11/2 hr.) Lukaskreuz, commanding an admirable view of the Lasorling and the glaciers at the head of the Virgenthal. A more extensive view is obtained from the Reiterboden (7500'), reached via Guggenberg and the

Arnitz-Alpe in 4 hrs. (guide).

The Kals-Matreier Thörl (7235'; p. 145), a splendid point of view, is ascended in 31/2-4 hrs.; guide unnecessary (1 fl. 80; to Kals 2 fl. 80 kr.). The \*Rottenkogel (9045'; 5 hrs.; guide 4 fl.) is very attractive. We follow the route to the Kalser Thörl for 1/2 hr., diverge to the right, and

cross the (11/2 hr.) Rainer Alp; then for 2 brs. over detritus, fatiguing; lastly we ascend the rocky Gamsleiten to the (3/4 hr.) summit. The ascent may also be made from Huben (p. 138; viâ Mattersberg, 6 hrs., with guide).

The Zunigkopf (9075'; 5 hrs.; guide 3 fl.), the E. peak of the range separating the valleys of Defcregger and Virgen, is another fine point

An excellent view of the Glockner, Venediger, etc., is obtained from the Nussingkogel (9796'; 51/2 brs.; guide 4 fl.). The route ascends, partly through wood, past Schloss Weissenstein and the hamlet of (11/4 hr.) Stein (4545'; see below) to the (11/4 hr.) Untere Steiner Alpe (5675; beds). Thence by the Obere Steiner Alpe to the (3 hrs.) summit, not difficult.

To Gschlöss (there and back, 11 hrs.; guide 31/2 fl., needless; horse 9 fl.), a very fine excursion. A broad bridle-path (Pinzgauer Tauernweg, see below) ascends through the Tauernthal towards the N., passing Schloss Weissenstein (see above) on the right, and after 25 min. crosses to the right bank of the Tauernbach, which here issues from a grand but inaccessible gorge. About 1/2 hr. beyond Proseck (fine retrospect of Windisch-Matrei; opposite us on the left bank, the lofty Steinbach Fall and the houses of Stein) the path returns to the left bank of the deep ravine. At (1/2 hr.) Gruben the narrow Frosnitzthal opens on the left. Thence the path gradually ascends, crossing the brook twice, to the (1½ hr.) Landeck-säge (4240'; "Inn, plain), at the mouth of the (E.) Landeckthal (p. 146). through which an interesting pass leads across the Granatscharte (c. 9800') to the (6-7 hrs.) Rudolfshütte (see p. 146). Then a rather steeper ascent to the (11/2 hr.) Matreier Tauernhaus (4980; Inn, dear). The good new path to the Gschlöss diverges to the left at the Ganzer Alp, 1/4 hr. higher, crosses a bridge (fine fall of the Tauernbach, with the Venediger in the background), and reaches the chalets of (1/2 hr.) Ausser-Gschlöss and (3/4 hr.) Inner-Gschlöss (5590'; Rfmts. at the last chalet on the right bank). The Schlaten Glacier, which in the last 15 years has lost very much of its former magnificence, here falls into a green basin, overshadowed by the Klein-Venediger, the Gross-Venediger, the Schwarze Wand, and the Krystallwand. To the right, separated from this glacier by the Kesselkopf, is the Viltragen Glacier. The chapel hewn in a huge block of gneiss is interesting. EXCURSIONS FROM GSCHLÖSS. (Guides must be brought from Windisch-

Matrei, p. 139.)

The Rothe Saule (8420'; 31/2 hrs.; guide 2 fl.), not difficult; ascent across pastures, and then loose stones; good view of the Venediger. The descent

may be made to the Hollersbachthal (see p. 136).

The "Gross-Venediger (12,050'; one guide suffices for 1-3 pers., two for 4-5 pers.; from Windisch-Matrei 11, with descent to Pragraten 111/2, to the Kecsalpe in the Krimmler Thal 15 ft.; to the Prager Hütte alone in one day 5, two days 7 fl.), a most interesting excursion, presenting little difficulty to proficients (comp. p. 142). From Inner-Gschlöss the route leads by the left bank of the Gschlössbach and across the discharge of the Viltragen Glacier at the foot of the Kesselkopf, and ascends, at first over turf, and then for some distance over the lateral moraines of the Schlaten Glacier, to the (3-31/2 hrs.) Prager Hütte (about 8700'; Inn in summer), grandly situated on the S. slope of the Kesselkopf. A new path ascends from the hut over rocky debris to the Schlaten Glacier, which we ascend gradually towards the Niedere Zaun (10,055'), a crest of rock separating it from the Viltragen Glacier. The Klein-Venediger (11,415) remains on the right. The Rainerhorn (p. 142) soon becomes visible on the S.; then, facing us, the rounded summit of the Venediger, which is reached on the S.E. side in 4-41/2 hrs. from the Prager Hütte. It is not advisable to go to the extreme and highest point of the long snowclad crest, as the overhanging masses of snow render it difficult and sometimes impossible of access. The \*View, hardly inferior to that from the Gross-Glockner, comprises to the E. the Glockner (the Gross-Glockner appearing like a slender pinnacle) and Schober groups; to the S., the wild and serrated Dolomites; W., the Dreiherrnspitze, Röthspitze, Daberspitze, and Rieserferner Mts., and, in the distance, the Adamello, Ortler, Bernina, the Octzthal, Stubai, and Zillerthal Alps; N., the Kitzbühel





Mts., the Chiemsee, and the N. Dolomites as far as the Dachstein; immediately at our feet lie the huge ice-eataracts by which the mountain is eneireled. - Descent to Prägraten: we traverse the snow of the Schlaten Glacier to the saddle between the Hohe Aderl and the Rainerhorn, eross the Rainer Glacier to the Defreggerhülle on the Mullwilz-Aderl and to the Johannshülle (comp. p. 142; to Prägraten, 41/2-5 hrs.). — To the Ober-Sulzbachthal the descent is difficult: first between the Gross and Klein-Venediger to the *Unter-Sulzbach Glacier* (descent to the *Unter-Sulzbachthal* somewhat hazardous); then to the W. over the *Zwischen-Sulzbach-Thörl* (9440') to the Ober-Sulzbach Glacier and (3 hrs.) the Kürsinger Hülle (p. 137). The descent to the Karalpe in the Krimmler Thal, see p. 142.

Other passes from Gschlöss: Over the Plenilz-Scharte or the Weissenecker Scharte into the Hollersbach-Thal (p. 136); over the Unter-Sulzbach-

Thört to the Unter-Sulzbachthal, difficult (comp. p. 137).

FROM WINDISCH-MATREI TO MITTERSILL in the Pinzgau, 12-13 hrs. (guide, unnecessary for adepts, 8 fl.; horse to the Matreier Tauernhaus 7, Velber Tauern 15 fl.). This trip is better made in two days, in combination with a visit to the Gschlöss (p. 140). To the (41/2 hrs.) Matreier Tauernhaus, see p. 140. At the Ganzer Alp our path ascends steeply to the right, affording a fine view of the Schlatenkees and the Venediger, and then follows the left bank of the Tauernbach, through a bleak valley and past two refuge-huts, to the (3 hrs.) Velber Tauern (8330'). The view here is limited, but the Tauernkogl (9780'), to the W., ascended from the Tauern in 1½ hr., commands a splendid prospect. The path crosses loose stones and descends steeply to the Nassfeld, with its two small lakes (Plautsee and Lackelsee); to the left rise the Tauernkogl (9780') and the sombre Freiwand. The path then follows the Velber That (the Hintersee, 4275', remaining below, to the left) to the (21/2 hrs.) Tauernhaus Spilal and the (1/4 hr.) Tauernhaus on Schösswend (3530'; good quarters and guides), 1/2 hr. below which the Ammerthaler Oed opens on the right. Then, crossing the Velber Bach several times, to  $(1^{1/2} \text{ hr.})$  Mittersill (p. 135).

FROM WINDISCH-MATREI TO THE VIRGENTHAL. A rough road leads to (11 M.) Prägraten (horse to Virgen 31/2, to Prägraten 5, porter 21/2 fl.). Driving is possible as far as Virgen, but is not recommended. The icy regions of the Venediger group are not visible from the bottom of the valley, but are disclosed to view when the Johannshütte is reached (p. 142). The road crosses the Tauernbach and ascends through wood on the left bank of the Isel, vià Mitteldorf, to (5 M.) Virgen (3900'; Bräu). On the hill to the right is the ruin of Rabenstein; to the left the Lasörling.

The \*Lasörling (10,150'; 6-7 hrs., fatiguing; guides, Joh. and Jos. Mariacher or Jak. Resinger, 5 fl.) is a very fine point of view. From Virgen or Welzelach (see below) we proceed to the S. through the Mullitzthal to the (1½ hr.) Stadler-Schutzhaus (5250'; Rfints, and beds); then over a slope of detritus, and round the arcte, which stretches to the S.E., to the (2½ hrs.) S. base of the peak, which is attained after a laborious ascent of 1/2 hr. more over debris. View imposing: N., the Venediger group; W., the Rieserferner; E. the Glockner and Schober; S., the distant Ampezzo

Dolomites. — The Mullitz-Thörl, see p. 143.

The cart-track to (6 M) Prägraten leads on the right bank of the Isel vià (3 M.) Welzelach. The footpath by (20 min.) Obermauer, rnnning high up on the N. slope, and descending through wood to (50 min.) Bowojach and ( $\frac{1}{2}$  hr.) Prägraten, is preferable.

Prägraten (4275'; \*Stainer's Inn, below the church), a prettily-situated village, is a good starting-point for excursions among

the Venediger group.

Execusions. Guides: Thom. Ploner, Thom. Mariacher, Jos. Berger,

Atois Weisskopf, Simon Mair, and Jakob Stainer. Application should be made to the inn-keeper Isaias Stainer, the chief of the guides' association. The tariff is given in connection with the different excursions. The guides provide themselves with food. The return-journey is paid for if the guide is dismissed at a distance from home. Each guide is bound to carry 15lbs.

of luggage; overweight 2 kr. per lb. per hour.

The Bergerkogl (8700'; 31/2-4 hrs.; guide 3 fl.) commands a very fine view, particularly of the Venediger group. We ascend to the S., through the Zopetnitzthal, to the (2 hrs.) Berger See (7115), and in 11/2 hr. more to the top. Similar view from the Toinig (8720'; 21/2 hrs.; guide 3 fl.), be-

tween the Lasnitzthat and the Kleinbachthat.

The Lasorling (10,150'; 6-7 hrs.; guide 5 fl.) may be ascended from Prägraten through the Losnitzthat (difficult); better from Welzetach and

through the Mullilzthal (p. 141).

The "Gross-Venediger (12,050'; guide 6 fl., with descent to Gsehlöss 10, to the Kürsinger Hütte 10, to the Karalpe 11 fl.), a most interesting ascent, and not difficult for adepts. Travellers who ascend from Prägraten spend the night at the Johannshütte or the Defreggerhaus. We follow the earttrack through the valley to the W., pass the (1/2 hr.) Bühel, and ascend the bridle-path to the right, and in 1/2 hr. turn into the Kteine Iselthal, which near its mouth forms a deep gully. Below are the houses of Hinterbühl. On the left, the precipices of the Schlüsselspitze and the Niklaskopf. The Islitzbach with its numerous falls remains on the left, and farther on rushes through a wild subterranean channel. Near the Gumpach-Krenz (6425') a view is suddenly disclosed of the Venediger, Hohe Aderl, Rainerhorn, and the Dorfer, Rainer, and Mullwitz glaciers. Then past a herdsmen's hut to (3 hrs. from Prägraten) the Johannshütte (6850'), in a small hollow, the property of the Austrian Alpine Club. Immediately beyond the hut we cross the discharge of the Mullwitz Glacier, ascend over slopes of turf. detritus, and rock, and then skirt the Capunizachköpft (9060') towards the right (the Mullwitz Glacier lies to the right; the extensive Dorfer Glacier below, to the left) to the (3-31/2 hrs.) Defregger-Schutzhaus (10,330'; Inn in summer), opened by the Austrian Tourist Club in 1887, on the Mullwitz-Aderl (10,614), a rocky crest between the Multwitz and Rainer Glaciers. We now descend by a ladder to the surface of the Rainer Glacier, and ascend across it to the snow-saddle between the Hohe Adert (11,486') and the Rainerhorn (11,660'), whence we obtain a view, to the right, of the Schlaten Gtacier, descending to the Gschlöss. We then ascend the upper nevé of the glacier to the (2 hrs.) summit. — Descent by the Schlatenkees to the Prager-Hülte, see p. 140; to the Obersulzbachthal or Krimmlerthat, see p. 141.

Passes. To the Obersulzbachthal over the Obersulzbach-Thörl (to the Kürsinger Hütte 8, to Neukirchen 12 hrs.; guide 7 or 10 fl.). From the Johannshütte (see above) we cross the gradually-sloping Dorfer Glacier to the (3 hrs.) \*Obersulzbach-Thörl (9490'; 6 hrs. from Prägraten, guide 4 fl.): admirable view of the N. side of the Venediger group, to the left the Sonntagskopf and Schlieferspitze, to the right the Keeskogel. Descent, steep and fatiguing, over the Obersulzbach Glacier, and then to the right, above its fall ('Türkisehe Zeltstadt'), to the (2 hrs.) Kürsinger Hütte (p. 137);

to Neukirchen (p. 136) 4 hrs. more.

TO KRIMML BY THE OBERSULZBACH-THÖRL AND KRIMMLER THÖRL, VERY interesting, and free from danger (from the Johannshütte to the Karalpe 7 hrs., to Krimml 4-5 hrs. more; guide  $7^{1/2}$  fl.). By this pass the long circuit by the Umbalthörl and the Krimmler Tauern is avoided. From the Johannshütte to the (3 hrs.) Obersutzbachthört, see above. We then descend to the highest nevé of the Obersutzbach Glacier, describe a circuit to the left of the Grosse Geiger and the Maurerkeesköpfe, in the direction of the slopes of the Sonntagskopf, and thus reach the ice-clad depression of the (2 hrs.) Krimmler Thörl (9280'). Steep descent between the Sonntagskees on the right and the fissured Krimmler Glacier on the left, and across the level tongue and the moraine of the latter, to the (2 hrs.) Innerkees-Atpe or Karalpe (p. 138). — Through the Maurerthal to the Krimmler Thörl (shorter, and not difficult), see p. 143.

MAURERTHAL. MAURER-THÖRL. REGGEN-THÖRL. The Maurerthal, to

the W. of the Kleine Iselthal (p. 142), and parallel with it, has hither to been little visited, hut is well worthy of notice. We follow the Iselthal as far as (1 hr.) Streden (4510'), the last farm (see below), cross the Maurerbach, and enter the valley to the right; 5 min., the Maurer-Alp; cross the brook to the (10 min.) Göriach Alp; then ascend gradually on the left bank. As soon as the forest zoue is quitted, a heautiful amphitheatre of snow-mountains and glaciers is disclosed: to the W., the Malham-Spitze and Gubach-Spitze, between them the Reggenthörl; N.W., the Simony-Spitze; N., the Maurerkeesköpfe and Grosse Geiger; E., the Grosse Happ and Kleine Happ. We next pass a cow-shed and ascend the pastures to the (1½ hr.) tongue of the Maurer Glacier. The route to the Maurer-Thörl (with guide and rope, safe) traverses the gradually-ascending Maurer Glacier, and finally mounts a rocky slope 100' in height, in 3 hrs. (from Streden 4½ hrs.) to the Maurer Thörl (9500'), to the E. of the Hintere Maurerkeeskopf. View similar to that from the Ohersulzhach-Thörl. Then a walk of 1 hr., free from danger, across the gently-sloping snow of the Ober-Sulzbachfirn, to the Krimmter Thört (p. 142), or of 2 hrs. to the Kürsinger Hütte (p. 137). — Ascent of the Grosse Geiger (11,000') difficult, both from the Maurer and the Dorfer Glacier.

REGGEN-Thörl. We ascend the slopes of the Dellacher Keesflecken, between the Maurer and Simony glaciers, take to the latter, and follow the left margin of the S. arm of the glacier, crossing furrowed snow-slopes, steep at places, to the flat snow-saddle of the Reggen-Thörl (9980'), a pass hetween the Matham-Spitze and the S. Gubach-Spitze (5½ lirs. from Streden). Fine survey of the Dreiherrenspitze and the Umbal Glacier. Gradual descent of 3 lirs. (little crevassed) to the Clara-Hütte in the Umbalthal (see helow). Those bound for the Prettau may go direct from the

Reggenthörl to the (2 hrs.) Hintere Umbat-Thörl (see p. 144).

The Defreegertual may be reached from Prägraten by the Multitz-thört or by the Bachlenke. The path to the former (to St. Jakob S-9 hrs.; guide 5 fl.) ascends from (1 hr.) Welzelach (p. 141) to the S. through the Multitzthal to the (1½ hr.) Stadlerhütte (5250) and along the S.E. hase of the Lasörting (p. 141). It then turns to the left, crosses the hrook, and ascends abruptly to the (3 hrs.) Mullitz-Thörl, or Prägratner Thörl (8910), whence we obtain a fine view of the Venediger behind us, and of the Lasörling to the right. Descent into the Tegischthal, and to the right to (2½-3 hrs.) St. Jakob (p. 139). — The route over the Bachlenke is finer (8-9 hrs.; guide 5½ fl.). From Prägraten we ascend the valley to the (1½ hr.) Pebelt-Alpe (see below), above which we turn to the left, cross the Isel, and unount through the picturesque Grossbachthal, with its numerous waterfalls, to the Untere Alp. Thence a steep ascent (on the left a fine \*Waterfall) to the Obere Alp, and over slopes of turf and debris to the (3½ hrs.) Bachlenke (or Trojer Thört; 8850). Shortly before reaching the top of the pass we enjoy a beautiful retrospect of the Venediger and Dreiherrnspitze. We descend, at first turning to the right, and passing a small lake on the left, into the upper Trojer Thal (opposite the Panargenspitze), follow the steep grassy slopes on the left side of the valley (path soou improving) to the Upper and Lower Trojer-Atp (5960), and traverse the picturesque and narrow valley to (3 hrs.) St. Jakob.

A visit to the \*Umbalthal, or highest region of the Iselthal, is recommended (from Prägraten to the Clarahütte 4 hrs.; guide for the inexperienced 3 fl.). The road in the valley leads past the Bühet, crossing the Islitzbach (p. 142) at the houses of Hinterbüht, to (1 hr.) Streden (4510'), the last farm, at the mouth of the Maurerthat (see above; in the background rise the Maurerkeesköpfe). At the Pebell-Atpe (4925'), ½ hr. farther on, the path crosses the Isel (to the left the beautiful fall of the Grossbach, see above), and then ascends on the right bank, passing a (10 min.) second waterfall. A steeper ascent, through wood, passing a fine

fall of the Isel on the right, brings us to a higher region of the valley. After 1 hr. we cross the brook and follow a narrow path on the steep grassy slopes of the left bank, passing a (1/2 hr.) shepherd's hut. To the left opens the Daberthal (see below), at the head of which rise the Todtenkorspitze and the Panargenspitze, with their glacier; facing us is the Röthspitze with the Welitzkees (see below). The path now crosses a rocky barrier, and then descends to the (3/4 hr.) Clarahütte (6900'), a club-hut belonging to the Austrian Alpine Club. — About 1/2 hr. higher the magnificent \*Umbal Glacier (not visible from the hut) descends into the valley.

MOUNTAIN ASCENTS. The Dreiherrnspitze (11,480; 5-6 hrs.; guide 71/2 fl.) is fatiguing, and fit only for experienced mountaineers. We first cross the lower, nearly level part of the *Umbal Glacier*  $(1^1/2 \text{ hr.})$ , then ascend the grassy and rocky slopes of the Schlaitner Keesflecken to the upper region of the glacier, and cross the latter towards the N.E., below the Althausschneid. Lastly a steep ascent to a rock projecting towards the S.E., which we mount (with caution owing to its friable nature) to a snowy plateau immediately below the summit, whence we reach the top by traversing a snowy arête. \*View extensive, but obstructed towards the N.E. by the Venediger. The descent may be made by the Hintere Umballhörl to Kasern.

(Descent over the Prettaukees or Lahnerkees not advisable.)

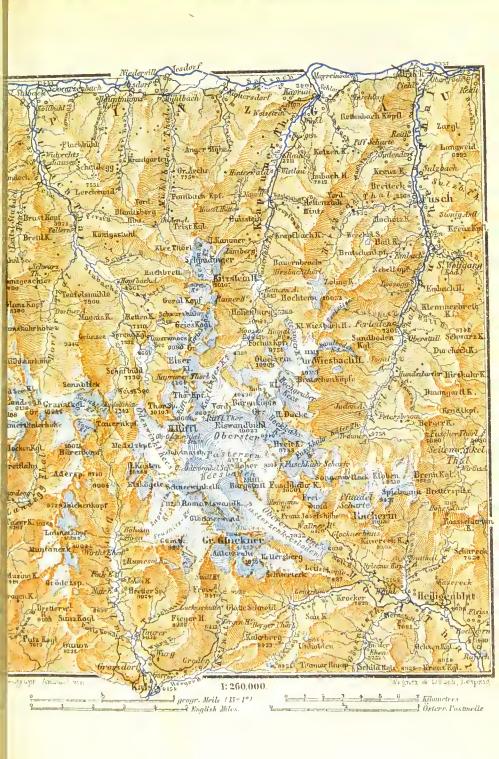
The \*Röthspitze (Weliz, 11,460'; 4-5 hrs.; guide 61/2, with descent to Kasern 10 fl.), a very fine point of view, is also toilsome. The brook is crossed to the W. of the Clarahütte, and the steep grassy slopes are ascended in zigzags, the end of the Weliz Glacier being avoided by keeping to the left. The neve of the glacier is then ascended (rather steep) to the arête between the Daberspitze (Hohe Säule, see below) on the left and the Röthspitze on the right. We then ascend the latter, avoiding the 'Scharte', and mount over rock and snow to its broad rocky summit. "View little inferior to that from the Venediger. — Descent to the N.W. across the Röthkees to the (21/2 hrs.) Lenkjöchlhütte and the Röththal (p. 191), or to the S.W. across the Rolhenmannjoch to the Schwarzachlhal (trying) see p. 139).

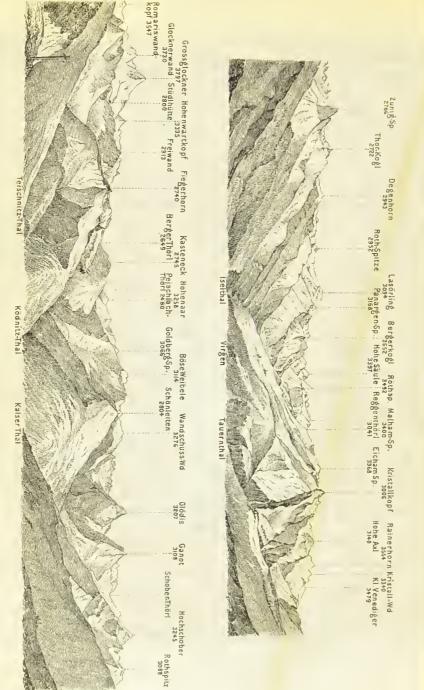
The Simonyspitze (11,415'; 5-6 hrs.; guide S fl.) and the Malhamspitze (10,090'; 4-5 hrs.; guide 6'/2 fl.) may also be ascended from the Clarabütte. The Daberspitze (Hohe Säule, 11,145'; 5-6 hrs.; 8 fl.) is more difficult. Passes. Over the Vordere Umbalthörl to Kasern in the Prettau.

51/2-61/2 hrs., a remarkably fine route, somewhat trying, but unattended with danger (guide 71/2 fl.). From the Clarahütte to the Umbal Glacier 1/2 hr., then over the moraine and across the glacier (1/2-3/4 hr.), the first part only heing somewhat steep. On the W. side of the glacier we ascend abruptly over debris and rock, and finally over snow to the (11/2-2 hrs.) Vordere Umbalthorl (9720'), to the S. of the Agner- or Eier-Kopf. During the whole ascent we enjoy magnificent views of the extensive snow-fields at whole ascent we enjoy magnificent views of the extensive snow-neigh at the head of the Umbal Glacier, and of the Dreiherrn-, Simony-, Gubuch-, and Malham-Spitze; from the top of the pass the long chain of the Ziller-thal Alps hecomes visible to the W. Descent by the Windthal to Kasern (2½ hrs.), see p. 191; or better, by the Lenkjöchl and the Röth Glacier to the Röththal (p. 191; 3½ hrs. to Kasern). — The passage of the Hintere Umbalthörl (9270) is also free from dauger, and presents no difficulty when the ice is in good condition. We cross the Umbal Glacier and ascend a snowy slope, between the Schlaitner Keesflecken and the Agnerkopf, to the Thörl. The descent to the Windthal, at first steep, erosses the brook in the valley, and follows its left bank to Heiligengeist and (51/2-6 hrs.) Kasern (see above). - Immediately to the S. of the Vordere Thorl is the Virgl-Joch (10,200'), seldom traversed.

A laborious route (for experts only, with guide) leads through the wild Daberthal, or Sulzbachthal (see above), and over the Schwarze Thörl (9650'), between the Thörlspitze (10,016') and the Rothe Mann (10,070'), to

the Schwarzachthal and the (6 hrs.) Jagdhaus Alp (p. 139).





PANORAMA vom KALSER THÖRL (2205m).

## 29. From Windisch-Matrei to Kals and Heiligenblut.

To Kals from Windisch-Matrei the most attractive route is by the Matrei-Kalser Thörl (see below; bridle-path, to the Thörl 3½-4, to Kals 5½ hrs.; guide not indispensable). — From Lienz to Kals, 7 hrs.; road as far as Huben (p. 138); then a footpath through the Kalser-Thal (see below). — From Uttendorf in the Pinzgau to Kals over the Stubacher or Kalser Tauern, 12-13 hrs., an interesting route (better in two days, with a night at the Rudolfshütte, see p. 146). — From Heiligenblut to Kals by the Berger Thörl, 7½ hrs. (see p. 148).

Windisch-Matrei, see p. 139. Above the church we ascend the pilgrimage-path in zigzags through larch-wood, go straight past the (20 min.) chapel, pass a cross, and begin to ascend to the right at (1/4 hr.) two houses. Then successively past two more houses, a solitary house on the right, and a large farm-house on the left, to a (40 min.) guide-post. The path now continues to ascend less steeply through woods and past a chapel, keeping above the gorge of the Bürgerbach. In 40 min. we cross a brook, and in 25 min. more emerge from the wood at a guide-post where the inn at the Thörl comes in sight. The incline now becomes steeper, and the path, crossing two brooks, mounts in zigzags, partly through wood, to (11/4 hr.; 33/4 hrs. from Windisch-Matrei) the summit of the \*Kals-Matreier Thörl (7230'; Hamerl's Inn, poor). Splendid view of the Venediger; Glockner, and Schober group. (Comp. the annexed Panorama, after J. Stüdl.) The view is much finer from the second height, to the S., with a trigonometrical column, easily reached by following the crest of the hill for 1 hr. (guide unnecessary).

The path to  $(1^{1}/2 \text{ hr.})$  Kals descends towards the left, and then leads through wood. At the bottom of the valley we avoid the broad path to the left which leads first to the *Grossdorf*, a circuit of  $^{1}/_{4}$  hr., and cross the fields straight towards the church at the lower (S.) end of Kals. Then, descending to the *Kalser Bach*, we follow the rough track along the right bank of the brook, cross the bridge, and descend either to the right to the Unterwirth. or ascend

to the left to the Oberwirth, beside the church.

From Huben (p. 138) to Kals through the Kalser Thal, 31/4 hrs., a fair path. We turn to the right beyond the inn, and traverse meadows to a (2 min.) bridge over the Isel. Then through wood, ascending to the left at a (20 min.) hut, to (1/2 hr.) Ober-Peischlach (the village remains to the left), where the route turns into the Kalser-Thal. Beyond this point the track is generally good, ascending slightly, and at places skirting the profound ravine of the foaming Kalser Bach. Near (40 min.) Staniska, a magnificent view of the \*Gross-Glockner, with the Glocknerwand and the Ködnitz and Teischnitz glaciers, is disclosed. The valley expands at (40 min.) Hastach (3730'; Inn); to the right a fine waterfall. Farther on we observe numerons traces of the ravages of mud-torrents, which sometimes destroy the path in rainy weather. To the right, at the entrance to the Lesachthat (p. 147), lies the hamlet of Lesach (in the background the Glödis and Ganot). Farther on, where the valley is broader, the path crosses the deposits of a torrent, and soon reaches (1 hr.) Kals (p. 146).

FROM UTTENDORF (p. 135) TO KALS through the \*Stubachthal and over the Kalser Tauern, by an attractive route of 13-14 hrs. (to the Rudolfshütte 8 hrs.; guide necessary to the Tauern Pass, 6 fl.; to Kals 10 fl.; Alois Täubl or P. Dürnberger of Uttendorf). Road as far as the (7 M.) Vellerer Bauer (3200') and the (3/4 M.) Schneideralm (Inn; horses for hire), at the base of the Teufelsmühle (8190'); to the right opens the Dorfer Oed, at the head of which rises the Landeckkopf (9530'). From this point a bridle-path (steep and stony at places) ascends, turning to the right at a (35 min.) guide-post, to (20 min.) a waterfall, beyond which it crosses the Bürchl and a bridge leading to the left bank of the Wurfbach. It then ascends across pastures to the right to the Enzinger Boden, as this region of the valley is called, and (21/4 hrs.) the pieturesque Grünsee (5660). Farther on it skirts the slopes of the Schafbühel (see below) to the Weiss-See (7300') and the (11/2 hr.) magnificently situated Rudolfshutte (7380'; Inn in summer), erected by the Austrian Alpine Club. The Hintere Schafbühel (7675'; 1/4 hr.) commands a superb view of the Oedenwinkel Glacier and its imposing environs, the Hohe Kasten, Eiskögele, Johannisberg, and Hohe Riffel; to the W. rises the Granatkogel group with the Sonnblick. Raberkopf, and Granatspitzc. — From the Rudolfshütte over the Kapruner Thörl to the Mooserboden, see p. 132; over the Obere Oedenwinkelscharte to the Pasterze, see p. 153. - The Granatspitze (10,110') and the Sonnblick (10,120') may be ascended from the Rudolfshütte, via the Sonnblick Glacier and the Granalscharle (c. 9800'), between the Granatspitze and the Sonnblick, without difficulty (each 3-31/2 hrs.; guide 21/2-3 fl.). Descent over the Granatspitze Glacier and through the Landeckthal to Windisch-Matrei

From the Rudolfshütte the path ascends over rock and a patch of snow to the (1 hr.) Stubacher or Kalser Tauern (8500'); view limited. Then a steep and stony descent to the (11/4 hr.) Dorfer-See (6300'), along the left bank of the Kalser Bach, and across the streams draining the La-perwitz and Frusnitz glaciers. The picturesque valley (Dorfer-That or upper Kalser-Thal) contains upwards of 50 chalets. Lower down (13/4 hr.) the brook runs through a uarrow gorge, and the path ascends the Sliegen-

wand by stone steps. Fine view from the top. Descent to Kals, 1 hr. more. Kals (4335'; \*\*Unterwirth or Glocknerwirth, kept by Thomas Groder, with a small Alpine library and the interesting 'Glocknerbuch', containing accounts of ascents from Kals; \*Oberwirth Bergerweiss 'Zum Alpenverein', near the church, good cuisine; Michael Groder), a village pleasantly situated in a broad basin, is a good starting-point for expeditions among the Glockner group.

Guides: Michael, Thomas, Peter, and Joseph Groder, Joh. Gräffer, Kasp. Gorgasser, Joseph, Andrä, and Johann Kelerer, Peter and Sebastian Huter, Lorenz Koller, Alois Schnell, Peter Unterberger, Joh. Ausserhofer, Rup. Entstrasser, Chr. Holaus, and Karl Rogl. The office of the guides' society (president, P. Groder) is near Groder's Inn.

Tariff, see the separate excursions. For each excursion on which a night is spent in the Erzherzog-Johannshütte on the Adlersruhe the charge is 1½ fl. more. The guide provides himself with food, and carries 17 lbs. of luggage (overweight 2 kr. per lb. per hr.). Fee for a tour of 5 days or upwards, 4 fl. 20 per day (10 hrs. walking), for a longer day 5 fl. 20, half-day 3 fl. 20, day of rest 2 fl. 20 kr.; same rates for the return interpret if the guide is dispused at a distance from home turn-journey if the guide is dismissed at a distance from home.

The ascent of the \*Gross-Glockner (12,460'; to the Stüdlhütte 41/2, to the top 3-4 hrs. more; guide 71/2 fl., with descent by the Hofmannsweg to the Glocknerhaus 10 fl.) from Kals is shorter and cheaper than from Heiligenblut (p. 153), but is recommended to experts only. Route to (1½ hr.) Groder, see p. 148. Then crossing the Ködnitzbaeh, we turn to the left at (½ hr.) a guide-post and ascend the Ködnitzthal, passing the (25 min.) Jörgenhütte (6425') and the (1 hr.) Lucknerhütte (7460'; to the right are the Lange Wand and the Ködnitzkees). We then ascend the slope of the Freiwand to the left to the (11/2 hr.) Stüdlhütte, on the Vanitscharte (9180'), erected by Hr. Stüdl of Prague, and well fitted up (Inn in summer). The Vanitscharte, a depression between the Freiwand and the arête descending from the Glockner between the Teischnitz

and Ködnitz Glaciers (on which arête the 'Stüdlweg' leads to the top, see below), commands a fine "View of the Ampezzo Dolomites to the S.W., beyond the Kalser Thörl. If we ascend the Freiwand to the S. for a short distance, we obtain a view of the peak of the Glockner to the N., apparently quite near; to the N.E. are the Ködnitz Glacier and the Adlersruhe; to the W. is the Teischnitz-Thal, with the Teischnitz and Graue Glaciers, overshadowed by the Kramul, Gamsspitze, and Zollspitze. Our route ascends to the N. from the Stüdlhütte, over detritus, to the arête, between the Teischnitz and Ködnitz Glaciers, and mounts the arête, which becomes steep towards the end, to the (2½ hrs.) Erzherzog-Johannshütte, erected in 1879-80 by the Austrian Alpine Club on the Adlersruhe (11,360'; Inn), where this route joins the Heiligenblut route (p. 153). Ascent from the Adlersruhe at first gradual, then more rapid, over snow and rock, to the (3¼ hr.) Klein-Glockner (12,350'). On the N.W. side of this peak we descend steeply about 25' (facilitated by iron pegs and a wire-rope) to the Obere Glocknerscharte, a gap between the Little and the Great Glockner, consisting of a ridge 30' long and 1-2' wide (descending on the right to the Pasterze, and on the left to the Ködnitz Glacier) the passage of which requires a steady head, but is facilitated by a wire rope attached to the rocks. Lastly a steep ascent over rock (wire and pegs) to the summit of the Gross-Glockner (20-30 min. from the Klein-Glockner).

[Another route, the 'Slüdlweg', ascends the rocky arête between the Teischnitz and Ködnitz glaciers (see above) with the aid of wire-ropes and iron stanchions attached to the rocks. This route avoids the Klein-Glockner and the Scharte, but is difficult in certain states of the snow

and is now seldom attempted.]

The \*\*View is almost unrivalled in extent and magnificence (panorama in the Stüdlhütte). Towards the W. it extends to the Rhætikon chain and the Silvretta; on the S.W., to the Bernina and Adamello; S., to the Adriatic Sea, which is sometimes visible as a bright streak on the horizon; S.E., the Terglou; E., the Carpathians; N.E., the Moravian and Bohemian Mts.; N., the Bavarian plain, as far as Ratisbon. On the summit are a wooden pyramid, used in Sept., 1879, in connection with the measurement of latitude, and an iron cross about 9' high, creeted by the Austrian Alpine Club in 1880. — Descent by the Hofmannsweg to the Pasterze, difficult, see p. 153; to Heiligenblut by the Leiler Glacier, see p. 153. — In 1879 the Gross-Glockner was ascended by Hr. Gröger of Vienna, attended by Chr. Rangetiner, for the first time by the N.W. arête (Untere Glocknerscharte or Teischnitzscharte, about 11,500'; very difficult). The only time the direct ascent from the Pasterze to the Obere Glocknerscharte (see above) has been accomplished was by the Marquis Pallavicini in 1876 (see p. 151).

The \*Romariswandkopf (11,635'; 6-7 hrs.; guide 61/2 fl.) commands a splendid view, hardly inferior to that from the Gross-Glockner. From the (41/2 hrs.) Stüdlhütte we ascend to the Teischnitz Glacier, which we cross in the direction of the Glocknerwand. We then cross the flat Kramul-Sattel, to the N.E. of the Kramul (10,670'), to the Frusnitz Glacier, and ascend to the top without much difficulty by the snowy Glockner arête.

The Hochschober (10,640'; 7-8 hrs.; guide 61/2 fl.), is reached by the Lesachthal, the Lesacher-Alp (5865'; night-quarters), and the Ralf Glacier; fatiguing but interesting (comp. p. 138). — The Gornetschamp (9020'; 4 hrs.), the W. spur of the Schober group, between the Ködnitzthal and the Lesachthal, which presents no difficulty, affords a splendid view of the Glockner, Schober, and Venediger groups. — \*Rottenkogel (9045'; 4 hrs.; guide 4 fl., to Windisch-Matrei 5½ fl.), see p. 139. — The Grosse Muntaniz (Laimetspitze, 10,595'; 6-7 hrs.), the highest peak between the Kalserthal and the Taueruthal, is a fine point of view, but fatiguing. — The Granalspitze (10,110'), see p. 146.

Over the \*Kals-Matreier Thörl (7235') to Windisch-Matrei (41/2 hrs.; guide, 21/2 fl., not necessary), see p. 145. The noble \*View from the Thörl amply repays a visit to it, even by those who do not proceed to Matrei.

FROM KALS TO HEILIGENBLUT OVER THE BERGER THÖRL, 71/2 hrs. (guide 4 fl.), attractive. A tolerable bridle-track leads past the church, and ascends the Ködnitzthal to the (11/4 hr.) hamlet of Groder; 25 min. farther up the path crosses the Ködnitzbach, and ascends abruptly to the right (guide-post; path to the left to the Stüdlhütte, p. 147) over Alpine pastures to the (2 hrs.) broad saddle of the Berger Thörl (8600'). Admirable view: S. the Schober, S.W. the Deferegger Mts. and the Dolomites, N.W. the Hochgall, E. the Gastein Mts. with the Hochnarr, Sonnblick, etc. In descending we obtain a view of the Leiter Glacier, Adlersruhe, and Glockner to the left. The path descends steeply into the Leiterthal (N. the Schwerteck and Leiterköpfe), crosses the brook to the (11/2 hr.) Upper Leiterhütte and (8 min.) the Lower Leiterhütte (6650'), on the right bank, and then descends on the left bank by the Lower Katzen-Steig, 130-160' above the Leiterbach (no difficulty). In 1/2 hr. we cross the brook again and ascend to (20 min.) the Trogalp (6100'), beyond which the path descends through wood, soon coming in sight of Heiligenblut. In 1 hr. more we cross the Gössnitzbach (the Gössnitz Fall, in the ravine to the right, is not visible from the path), then (25 min.) the Möll, and ascend again to (1/4 hr.) Heiligenblut. — The Peischlag Thörl (8135'), to the S. of the Berger Thörl, is not recommended, as the path is bad.

Travellers bound for the \*Franz-Josefs-Höhe or Ferteiten save a day by proceeding from the Leiterhütten to the left, round the Vordere Leiter-kopf and along the Obere Katzensleig (requiring a steady head at places), and across the Murxwiesen and the Lower Pasterzenkeesboden, direct to the (2 hrs.) Glocknerhaus (see p. 154; from Kals to this point 6-7 hrs.; guide 4 fl., to Heiligenblut 5 fl. 80 kr., to Ferleiten viâ the Glocknerhaus, Franz-Josefs-Höhe, and Pfandelscharte 9 fl.).

## 30. From Lienz to Heiligenblut.

Comp. Maps, pp. 334, 120, 144.

FROM THE SOUTH, Heiligenblut is most conveniently reached from Dolsach in the Pusterthal by the new road via Winklern (24 M.). Diligence from Dölsach daily, starting at noon and reaching Heiligenblut at 8.25 p.m. lrom Dolsach daily, starting at noon and reaching Heiligenblut at 8.25 p.m. (leaving Heiligenblut at 8 a.m. and reaching Dölsach at 4.40 p.m.). One-horse earriage from Dölsach to Heiligenblut and back 12 fl., two-horse earr. 20 fl.; one-horse earr. from Winklern to Heiligenblut 5, to Döllach 3 fl.; porter from Dölsach to Winklern 1½ fl.— From Möttbrücken (1½ M. to the E. of Sachsenburg, p. 336) to (29 M.) Winklern a small post-vehicle runs daily in 11 hrs., the night heing spent at Stall or Ober-Vellach (not recommended). A nost-vig also plies twice daily from Mölllach (not recommended). A post-gig also plies twice daily from Möll-brücken to Ober-Vellach in  $2^{1}/_{2}$  hrs. (fare 1 fl.). One-horse carr. from Sachsenburg to Ober-Vellach in  $2^{1}/_{4}$  hrs. ( $3^{1}/_{2}$  fl.), from Ober-Vellach to Winklern in  $4^{1}/_{2}$  hrs. (6 fl.). — From Kals to Heiligenblut over the Berger Thört, see above.

FROM THE NORTH, the most attractive route to Heiligenblut leads through the Fuscherthat and over the Pfandelscharte (p. 131). - From Rauris over the Hochthor of the Heiligenblut-Rauriser Tauern, see pp. 197, 131; across the Goldzechscharte and the Fleiss (glacier-excursion, for experienced mountaineers), see p. 154. - From Gastein over the Mallnitzer Tanern to the Möllthat and to Heiligenblut, see p. 126. - From the Kapruner That a

difficult glacier-pass leads over the Riffelthor to the Pasterze (p. 134); a similar pass from the Stubachthat crosses the Obere Oedenwinkelscharte

(p. 153).

From Lienz to Dölsach (3 M. by railway; 10 min.), see p. 335. The village of Dölsach (2350'; Putzenbacher) lies 1 M. to the N. of the station. The church contains an altarpiece (Holy Family) by Defregger (born near Dölsach in 1835). The new road (9 M. to Winklern) ascends in wide curves (a shorter, but steep and stony footpath diverges beyond the inn) to (33/4 M.) the hamlet of Iselsberg (3645'), commanding fine views of the valley of the Drave, Lienz, and the jagged crests of the Lienz Dolomites. A footpath from Lienz also ascends viâ Nussdorf and Debant to (2 hrs.) Iselsberg. About 11/2 M. farther on, beyond the Inn zur Wacht, we cross the boundary of Carinthia, and in 3/4 M. more we reach the summit of the Iselsberg (3950'). Thence the road descends to (1/4 M.) the \*Badhaus zum Gross-Glockner (Inn), and through wood to (21/4 M.) Winklern (3140'; \*Aichenegg, \*Post, both belonging to the same landlord; Geiler, plain; Fercher, well spoken of), a summer-resort, finely situated on a slope high above the Möllthal.

EXCURSIONS (guides, Jos. Schober, Joh. and Jos. Suntinger). The \*Geiersbühl (6228'), ascended viâ St. Benedikt in 3 hrs., commands a view of the Schober group, the Lienz Dolomites, etc. — A still finer view is obtained from the \*Ederplan (6500') which is easily ascended in 3½ hrs. The bridlepath diverges to the left, after 1/2 M., from the Iselsberg road and ascends along the N. slope of the Stronachkopf to the small chapel of Zwischen-

bergen and the summit (refuge-hut; comp. p. 335).

The Möllthal opens off the Pusterthal near station Sachsenburg (p. 336). A carriage-road (diligence to Winklern daily in 11 hrs., see above) ascends the valley. It crosses the Möll at Möllbrücken, and leads via Mühldorf, Kolbnitz, and Stallhofen, below the castle of Falkenstein, to (13 M.) Ober - Vellach (2250'; \*Post; Pacher), the chief village in the lower Möllthal, pleasantly situated near the mouth of the Mallnitzthal. The Gothic church contains a winged

altarpiece by Joh. Schoreel (1520).

Excursions (guides, Joh. Weichslederer and Jos. Zaderer). Pleasant wood walks to the Potinik Fatl and the Ktausen Fatl (1/2 hr.), and to (1/2 hr.) the fine \*Groppensteiner Waterfall of the Mallnitzbach. On a crag above the last rises the pieturesque \*Schloss Groppenstein (2395'), built in the 10-13th eent., and recently restored in the ancient style. Fine view from the tower. -- To the \*Raggaschlucht (near Flattach), 1/2 hr. 's drive, or 11/4 hr. on foot through the woods. This striking gorge, over the four terraces of which the Raggabach descends in a series of eascades, has been rendered accessible by means of bridges and paths. The appermost fall, 80' high, may be reached in about 1/2 hr. from the entrance. — The Lanza (7105), ascended without difficulty in 5 hrs. (guide), via Groppenstein and the

Steiner Atpe, is a fine point of vew.

The ascent of the Polinik (9120'), the highest summit of the Kreuzeck group (p. 336), makes an attractive expedition of 51/2-6 hrs. (guide 5 fl.). The route leaves Ober-Vellach on the S., and traverses the Böden and the Spitalwiese to (3 hrs.) the Stampfer Atpe (5900'; refuge-liut, with refreshments). We reach the base of the peak in I hr, more and in another 11/2 hr. scale the rocky slope to the summit, affording a magnificent panorama of the Carinthian and Tyrolese Alps as far as the Ortler and

the Adriatic Sea.

To (2 hrs.) Mallnitz and over the Mallnitzer Tauern to (8 hrs.) Gastein guide from Mallnitz 4 fl.), see p. 126.

From Ober-Vellach the road leads past Semslach (to the right the castle of Groppenstein, p. 149) to (3 M.) Flattach (Scheiflinger), opposite the mouth of the Raggathal (p. 149), and to (11/2 M.) Ausser-Fragant (Inn), at the entrance to the Fragant-Thal.

An easy pass (see below) leads from Flattach or Ausser-Fragant, past Inner-Fragant and over the Schober-Thörl (7730), to Döllach (8 hrs., with guide). Still more interesting is the ascent of the Stellkopf (9335'), to the N.W. of the Thörl (11/2 hr.), with descent to Döllach (see below). - Route through the Fragant-Thal (the upper part of which is called the Wurtenthat) and over the Goldbergtauern (9070') to Rauris (8-9 hrs. to the Goldberg-Knappenhaus), see p. 128.

The Möllthal now contracts. The road passes (41/2 M.) Wöllatratten, at the mouth of the Wöllathal (p. 336), Stall (11/2 M.; Inn), with the ruin of Wildegg, and (43/4 M.) Rangersdorf (Hassler). It then leads across the Möll to (21/4 M.) Lainach, a prettily situated village and bath, on a tongue af land formed by the depo-

sits of the Zlainitzbach. 3 M. Winklern (p. 149).

The road from Winklern to (15 M.) Heiligenblut descends into the valley and crosses the Möll. At (41/2 M.) Mörtschach (3160'; Inn, rustic) the Astenthal opens to the right; at (11/2 M.) Stampfen the picturesque Wangenitzthal diverges to the left. To the right is Sagritz. At (3 M.) Döllach (3370'; \*Ortner; Post), at the mouth of the Zirknitzthal, which has been impoverished by the exhaustion of its mines, rises the old castle of Gross-Kirchheim. (Over the Klein-Zirknitz or the Tramer-Scharte to the Rauris Gold Mine, see p. 128.) Near the inn the Zirknitz bursts forth from a wild rocky gorge; farther on is the (1/2 M.) Alcxisklamm, with the fine \*Zirknitz Fall, 200' in height.

EXCURSIONS (guides, Karl Brugger & Joh. Zlöbl). The \*Stellkopf (9335'), which affords a splendid survey of the Goldberg, Glockner, and Schober groups, may be easily ascended from this point, viâ the Astnerhülten, in 5-6 hrs. (with guide). — The Petzeck (10,745') the E. summit of the Schober group, ascended hence in 7-8 hrs. (laborious), through the Gradenthat and past the Gradenalpe (hay-beds), also commands a magnificent view. - An interesting and less fatiguing ascent is that of the Stanziwurten (8830'; 41/2-5 hrs.), viâ the Zirkuitzbauer, the Kulmer-Alp, and the Riegel-Alp. — Over the Schober-Thörl (7730') to Ausser-Fragant (see above),

8-9 hrs., with guide.

Beyond Döllach the road next reaches (11/2 M.) Putschall (3470'), at the entrance to the wild Gradenthal, and crosses to the right bank of the Möll, returning to the left 11/4 M. farther on. On the left (1/2 M.) is the Jungfernsprung, a waterfall 420' high. At (11/4 M.) the hamlet of Pokhorn (3560'), with the Gothic church of St. Martin, the Möllthal appears to be terminated by a hill, which the road ascends in zigzags. From the top the Gross-Glockner is visible; to the left the Möll forms a fine waterfall (Zlappfatl), 260' high. The road ascends to the right and soon reaches (2 M.) -

Heiligenblut (4600'; Schober's Inn, near the church), finely situated in a green Alpino valley, overlooked by the bold snow-

pyramid of the Gross-Glockner. It derives its name from a phial of the 'Holy Blood' said to have been brought from Constantinople by St. Briccius. This relic is now preserved in an elegant ciborium, 42' in height, in the church here, an edifice of the 15th century, which also contains a handsome carved altar and the monument of St. Briccius (in the crypt). In the churchyard are the graves of the Marquis Pallavicini (p. 147) and Herr Crommelin, with the guides Rangetiner and Rubesoier, who all lost their lives on the Glocknerwand on June 26th, 1886. The Calvarienterg (1/4 hr.) affords a good view of the Gross-Glockner; to the left the three Leiterköpfe, to the right the Romariswandkopf (p. 147), in the background the Johannisberg (p. 153).

The Obere Fleiss, 3/4 hr. to the E. of Heiligenblut, is a finer and more open point of view. The path descends to the left by Schober's Inn, crosses the brook, and ascends to the left (route to the Calvarienberg). By the (10 min.) large honse we go straight on, following the upper path (good and well-defined) at a nearly uniform level; 25 min., the chalet Zur Untern Fleiss. In 5 min. more the path descends and erosses the Fleissbach (p. 154), and then ascends to the right through wood to the (10 min.) Inn zur Obern Fleiss (ca. 4900'; rustic). The Fleisskapelle, a little farther on, is the best point of view. — A direct path (fine views) leads from the Fleiss along the hills to (21/2 hrs.) Döllach (p. 150), passing the scatter-

Fleiss along the hills to (2½ hrs.) Döllach (p. 150), passing the scattered huts of Apriach and Mitten. The descent is steep.

EXCURSIONS (guides, Johann Kramser, Joseph Tribuser, Anton, Veil, and Lorenz Granögger, Georg Bäuerle, Georg Bernhard, Anton Wallner, Matt. Aslaber, Anton, Franz, and Georg Lackner, Jos. Bernstein, P. Neuhauser, Jos. Kellner, Joh. Moser, Jak. Pichler, and Joh. Rupitsch). The president of the guides is to be found every evening at the inn for the purpose of making arrangements as to guides and porters. — Horse from Heiligenblut to the Glocknerhaus 5, Franz-Josefs-Höhe 6 fl. (with side-saddle 1 fl. extra); to the Pfandelseharten Glacier 6 fl. 30 kr.; to the Hoehthor only, 3½ fl. — One-horse Carriage to Döllach 3, Winkleyn 5, Dölsen 10 fl.

One-horse Carriage to Döllach 3, Winklern 5, Dölsach 10 fl.

The chief attraction near Heiligenblut is the view from the \*Franz-Josefs-Höhe, vying with the most sublime in Switzerland. A good bridle-path (guide unnecessary; to the Glocknerhaus 2 fl., there and back 2 fl. 60 kr.; to the Franz-Josefs-Höhe and back 3 fl.) ascends to the Glocknerhaus in 3 hrs.; thence to the Franz - Josefs - Höhe 1 hr. more (descent to Heiligenblut 3 hrs.). Immediately beyond Heiligenblut we descend to the left, and after 10 min. cross to the right bank of the Möll. By a (1/4 hr.) chapel, where the path to the Leiterthal (p. 154) diverges to the left, we recross the stream. By the (5 min.) houses of Winkel (4720') we cross the Gutthalbach, and then ascend. To the left, on the opposite slope, is the Kessel Falt, partly concealed by pines, while the Möll, the discharge of the Pasterze, is precipitated over the rocks far below. On the height, where the path turns to the right, a fine retrospect is obtained of the Möllthal. To the E. is the Fleiss Glacier, beyond which lies the gold-mine (p. 154). A few paces farther on the Pasterze Glacier comes in sight. For a time the path is now level, leading partly through wood to the (11/2 hr. from Heiligenblut) Brieciuscapelle (5290'), opposite the \*Leiler Fall. Close by is a good spring.

Then another ascent. After 40 min, the path ascends by means of steps hewn in the rock, called the Ochsenplatten, or Böse Platte, beyond which the Glockner is disclosed to view. We next mount a rocky saddle by zigzags. At the (1/2 hr.) top (the Brettboden, 6815') the path divides (the footpath in a straight direction, leading round an angle of rock, being shorter than the bridle-path to the right, but soon rejoining it). We then ascend the pastures to the (20 min.) Glocknerhaus on the Elisabethruhe or Elisenrast (6980'), built by the Austrian Alpine Club, and affording an excellent view of the Pasterze and the Glockner (\*Inn, bed 1 fl. 60 kr., in separate room dearer; hay-bed 50 kr.; admission by

day 20 kr.; telephone to Heiligenblut).

The Franz-Josefs-Höhe is reached in another hour (guide 1 fl., unnecessary). The path crosses the Pfandelschartenbach (p. 131) to the (1/4 hr.) Wallnerhütte (6940'). Above the hut we ascend to the right, by the brook; at a (5 min.) spring we turn to the left, rounding an angle of the Freiwand, high above the magnificent fall of the bluish-green glacier. In 3/4 hr. more we reach the \*\*Franz-Josefs-Höhe (7870'), a point of view on the rock - strewn flank of the Freiwand, which commands a complete survey of the huge Pasterze Glacier, the second-largest among the German Alps (6 M. in length; at the Hofmannshütte 3/4 M., and in the upper basin about 3 M. in width; the Gepatsch Glacier is 3/4 M. longer). The view is finest in the direction of the white pyramid of the Johannisberg, which becomes visible here. Immediately before us towers the Gross-Glockner, with its two peaks; to the left of it are the Adlersruhe, Burgwartscharte, Hohenwartkopf, Kellersberg, Schwerteck, and the three Leiterköpfe; to the right of the Glockner rise the serrated Glocknerwand (Hofmannspitze), Romariswandkopf, Schneewinkelkopf, Untere Oedenwinkelscharte, Johannisberg, Obere Oedenwinkelscharte, and Hohe Riffel; the three rocky peaks in the upper basin of the Pasterze are the Kleine, Grosse, and Hohe Burgstall. A slab of marble on a rock on the Franz-Josefs-Höhe, protected by an iron door, is to the memory of Carl Hofmann of Munich, a distinguished Alpine traveller, who fell at Sedan in 1870.

Few travellers extend their walk beyond the Franz-Josefs-Höhe; but, if time permit, it is well worth while to prolong it to the Hofmannshütte (guide advisable; from the Glocknerhaus, there and back, 1 fl. 80 kr.). The path descends a little, skirting and traversing the moraine, and then crosses a nearly level part of the glacier to the (11/4 hr.) Hofmannshütte (7965), in the Gamsgrube, a hollow at the base of the Fuscherkarkopf. The hut, erected by Archduke John (and formerly called Johannshütte), and repaired in 1870 by Hr. Hofmann and Hr. Stüdl, is the starting-point for a number of fine excursions, although most travellers prefer to spend

the night at the Glocknerhans.

ASCENTS FROM THE HOFMANNSHUTTE OR FROM THE GLOCKNERHAUS (for experts only, with competent guides; the charges given are from the Glocknerhans, where guides are always to be found). — The Fuscherkarkopf (10,896'; guide 41/2 fl.), affording an excellent survey of the Glockner group, is ascended from the Hofmanushütte in 3 hrs. by the Gamsgrube and the S.W. arête (steep at first). — The Sonnenwelleck (10,660'), the E. neighbour of the Fuseherkarkopf, is ascended from the Glocknerhaus by the Freiwand and the Freiwand-Kees in 4 hrs.; fine survey of the Fuscherthal. (From the Fuscherkarkopf to the Sonnenwelleck, by follow-

ing the sharp arête, which sinks towards the ecntre, 1 hr.)

The Mittlere Bärenkopf (11,045') is ascended from the Hofmannshütte in 3 hrs. (guide 5 fl.). The route, at first the same as that to the Bockkarscharte (p. 132), crosses the arm of the npper Pasterze which descends from the Breitkopf (10.312'); then, leaving the Boekkarseharte to the right, it leads to the (2 hrs.) Eiswandbühet (10,465') and ascends a snow-arête to the (1 hr.) Mittlere Bärenkopf (11,045'). We may descend to the N.E. to the Keilscharte (see below), and return by the Bockkarscharte to the Hofmannshutto. (Descent to the Schwarzenberghütte by the Hochgruber Gtacier, difficult.) - The Hohe Burgstall (9730'), reached from the Hofmannshütte in 2 hrs. by crossing the upper plateau of the Pasterze, commands a good survey of the glacier. This expedition may be combined with the preceding, by going direct from the Burgstall to the (1 hr.) Eiswandbühel (see above).

The Grosse Wiesbachhorn (11,735'; from the Hofmannshutte 6-7 hrs.; guide 9, to Ferleiten 12, to the Rainerhitte 14 fl.). We cross the Bockkar-Scharte (p. 132) to the Bockkar Glacier; then ascend to the left to the Keitscharte (10,250'), the pass between the Mittlere and the Hohe Bärenkopf (see above), skirt the latter by keeping to the left and traversing the nevé, pass the Gtockerin (11,220'), between the Vordere and the Hintere Bratschenkopf (11,205), and thus reach the Wielinger Scharte (p. 134), from which we have a steep ascent to the snowy summit. Descent to the Kaindl-

hütte, see p. 134; to Ferleiten, see p. 134.

The Johannisberg (11,400'; from the Hofmannshütte 4-5 hrs.; guide 6 fl.). The route lies across the upper Pasterze Glacier; then avoids the fall of the highest Pasterze basin by passing between the Glocknerwand (12,235) and the Kteine Burgstall (8890), traverses wide expanses of snow, and lastly ascends somewhat steeply to the summit by the snow-arête on the E. side. On the W. side the mountain descends in huge precipices to the Oedenwinkel Glacier in the Stubachthal. Splendid survey of the Glockner group, and extensive view towards the N. (Zeller See, etc.). This ascent may easily be combined with the route over the Obere Ocdenwinkelseharte or the Riffelthor (see pp. 154, 134).

The Hohe Riffel (10,960'; 5 hrs.), from the Hofmannshütte past the Riffelthor (p. 154), and lastly up a steep snow-arête, is another fine point.

The Schneewinkelkopf (11,200'; from the Hofmannshütte 4-5 hrs.; guide 6 fl.). As far as the upper basin of the Pasterze Glacier we follow the Johannisberg ronte (see above). Then a wide circuit, leaving the Untere Oedenwinkelscharte (see p. 154) on the right, to the depression between the Eiskögete (11,280) and the Schnecwinkelkopf, whence a snow-arête leads to the summit. Descent to Kals by the Laperwitz Glacier, 6 hrs., without difficulty (gnide 11 fl.).

The ascent of the \*Gross-Glockner (12,460'), 9-10 hrs. from Heiligenblut, is fatiguing but not very difficult for practised mountaineers (guide from the Glocknerhans 9, with descent to Kals 12 fl., in each case [1]2 fl. more if a night be spent at the Erzherzog Johannshütte). It was ascended for the first time in 1799 by Count Salm, Bishop of Gurk, attended by 29 guides. The first ascent from Kals (p. 146) was made in 1855.

From Heiligenblut or the Glocknerhaus (where the previous night may be spent) the usual ascent follows the Kals route (see below) to (2 hrs.) the Leiterhülle (6650). We then ascend to the right to the  $(2\frac{1}{2} \text{ hrs.})$ Salmshütte (9200'), on the Schwerteck, and thence mount the fatiguing Leiterkees to the (11/2 hr.) Hohenwart-Scharte (10,460') and the (3/4 hr.) Erzherzog-Johannshütte on the Adtersruhe (11,360), where the route unites with the old Glockner route from Kals (see p. 147). Thence to the summit (11/4-11/2 hr.). This route is rendered easier by spending the night in the Salmshitte (primitive) or the Erzherzogs-Johannshütte (see p. 147), and ascending thence early in the morning.

Another route, the \*Hormannsweg, is much more arduous than this Leiterweg, and should be attempted only by thoroughly seasoned moun-

taineers, and only when there is abundance of snow in a favourable condition. This route, starting from the Glocknerhans, crosses the Pasterze Glacier, and traverses the Aeussere Glocknerkar Glacier to (31/2-4 hrs.) the

Adlersruhe. Thence to the summit 1-1/2 hr.

ASCENTS FROM HEILIGENBLUT. The \*Sandkopf (10,118'), easily ascended in 5 hrs. (with guide), is a fine point of view. From the Fleiss Inn (p. 151) we ascend across the pastures of the Mönichberg, passing two crosses (7920' and 9035'). The last part of the ascent is over debris and rock. — The Brennkogl (9890') is ascended through the Gutthat in 5 hrs. (guide; comp. p. 131). — The Hochnarr (10,690') and the Hintere Sonnbtick (10,180) may each be ascended from the Seebichelhaus in about 3 hrs. (see below; better from the Rauris, p. 128).

PASSES. FROM THE GLOCKNERHAUS TO KALS BY THE BERGER THÖRL (6-7 hrs.; guide 5 fl.; provisions necessary), see p. 148. From the Wallner-Hütte (p. 152) we cross the lower Pasterze basin to the Marxwiesen. with a fine view of the Pasterze, Glockner and Johannisberg: and thence follow the 'Upper Katzensteig', a narrow but safe path, round the Vordere Leiterkopf to the (2 hrs.) Leiterhütte (p. 148), in the Leiterthal. Thence a steep ascent leads to (2 hrs.) the Berger-Thört, from which we descend

in 2 hrs. to Kals (p. 146).

OVER THE RIFFELTHOR TO THE KAPRUNER THAL (to the Rainerhütte 9 hrs.; guide 9 fl.), laborious. The Riffelthor (10,140'), between the Hohe Riffet (10,960') and the Vordere Bärenkopf (10,676') is reached via the upper Pasterze basin and past the Johannisberg. Descent across the Karlinger Gtacier, keeping to the right above the ice-fall (caution necessary owing to the wide, though not numerous crevasses, which often intersect the whole glacier), to the *Mooserboden* and the *Rainerhütte* (p. 133).

OVER THE OBERE OEDENWINKELSCHARTE TO THE STUBACHTHAL (to the Rudolfshütte 8 hrs.; guide 10 fl.), also trying. The route to the Riffelthor (see above) is followed as far as the middle of the Pasterze basin. Here we turn to the left and ascend to the Obere Oedenwinkelscharte (10,785'), which lies between the Hohe Riffel and the Johannisberg. The descent to the Oedenwinkel Gtacier and the Rudolfshütte (p. 146) is precipitous and difficult. — The Untere Oedenwinkelscharte (10,415'), between the Johannisberg and the Eiskögele, crossed by Messrs. Hofmann and Stüdl for the first time in 1869, is very difficult and dangerous.

Over the Pfandetscharte, Fuscherkarscharte, or Bockkarscharte to Ferteiten, see pp. 131, 132 (the first accomplished most conveniently from the Glocknerhaus); over the Hochthor of the Heiligenbluter Tauern to Rauris

or Ferleiten, see p. 131.

FROM HEILIGENBLUT TO THE RAURIS GOLD-MINE (and Gastein) BY THE FLEISS. ASCENT OF THE HOCHNARR. This interesting glacier-tour requires a trustworthy guide (to Gastein 10, incl. the Hochnarr 12 fl.). The Fleissthat (p. 151), divides 1 hr. to the E. of Heiligenblut into the Grosse Fteissthat to the N. and the Kleine Fteissthal to the E. We ascend the latter to the (21/2 hrs.) Seebichthaus (8085'; Inn in summer) and the (1/4 hr.) Zirra-See (8220), a small lake in a rocky basin at the foot of the Goldzech-kopf (10,010). The Gjaidtroghöhe (9790), between the Kleine and the Grosse Fleiss, is easily ascended from this point in 2 hrs. and affords a few control of the control o fine view of the Glockner and Goldberg groups. Another good point of view is the *Hintere Sonnblick* (10,180'), ascended from the Seebichlans in 3 hrs. by the gap to the S.W. of the Goldzechkopf and the *Kleine Fteiss*kees (better from the Knappenhaus on the Hohe Goldberg, p. 127). - We next ascend over ice and rock, past a deserted miners' house, to the (11/2 hr.) Goldzechscharte Pass (9220'), lying between the Hochmarr on the N. and the Sonublick on the S. [From the pass to the summit of the Hochnarr or Hohenaar (10,690'), an easy ascent of 11/2 hr. (from Heiligenblut 6 hrs.); view magnificent.] We descend from the pass over the Gotdzechkees (sometimes much crevassed) by the 'Erfarter Weg' to (3-4 hrs.) Kotm Saigurn (p. 127). Thence to Ranris, see p. 127; over the Bockhartscharte to Gastein, see p. 125.

# IV. NORTH-EASTERN TYROL. THE ZILLERTHAL ALPS.

31.	From Munich to Innsbruck vià Rosenheim and Kufstein Excursions from Brannenburg. Ramboldplatte. Wendelstein, 156. — Brünnstein. Traithen, 156. — Thicrberg. Duxerköpfl. Kaiserthal. Stripsenjoch. Haltspitze. Sonneneck. Pyramidenspitze. Naunspitze, 157, 158. — From Kufstein to Söll, 158. — Excursions from Brixlegg. Kramsach. Strass. Reith. The Alpbachthal. Gratlspitze, 159. — Tratzberg. St. Georgenberg, 159. — Keller-Joch. Lamsen-Joch. Stanser Joch. The Vomper Thal. Absam, 160. — The Gnadenwald. The Haller Salzberg. The Volderthal. Over the Navisjoch to Steinach, 161.	156
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### 31. From Munich to Innsbruck viâ Rosenheim and Kufstein.

Comp. Maps, pp. 40, 52, 172, 46.

109 M. RAILWAY. Express in 41/4 hrs.; ordinary trains in 6-81/2 hrs. From Munich to (40 M.) Rosenheim, see R. 11. The line turns to the S. and follows the left bank of the Inn. On the opposite slope, beyond (45 M.) Raubling, lies Neubeuern (\*Auer), with walls and gates, commanded by a château on a rock above.

49 M. Brannenburg (1660'; \*Inn at the station; Schlosswirth, in the village). The village, a summer-resort, with a château, lies at the base of the mountains, 3/4 M. to the W. (Beautiful view from

the Bierkeller, to the S. of the village.)

EXCURSIONS (guides, Mart. Holzner and Jos. Huber). Schwarzlack-Kapelle, ½ hr. to the N.W., with a fine view of the plain; Biber (1710'), a hill with pretty forest-paths and views, ½ hr. to the S.E.; St. Margarethen, at the mouth of the Reindler-Thal (3/4 hr. to the S.); In den Grund (valley of the Forchenbach), with a fine waterfall (11/4 hr.; thence through a tunnel 100 yds. long to the Talzelwurm in 11/4 hr.; eomp. p. 52); ascent of the Petersberg (see below), an admirable point of view, 2 hrs. (from Fischbach 11/4 hr.). - The Ramboldplatte (4605), ascended via the Schiefgraben-Alpe and the Rambold-Alpe in 21/2 hrs., commands a fine view of the Chiemsee, the Kaisergebirge, etc. — \*Wendelstein (6030'), 41/2-5 hrs. (guide advisable; provisions should be taken). The new route (bridle-path) passes St. Margarethen and enters the Reindler-Thal, through which it ascends to (2 hrs.) the Mitter-Alpe (3810') and (1 hr.) the Reindler-Alpe (4690'). It then skirts the N.W. side of the Wendelstein, crosses the Schweinberg saddle, and follows the Birkenstein route (p. 50) to (11/2 hr.) the Wendelsteinhaus. [The old path ascends to the left above the Mitter-Alpe, leaving the Reindler-Alpe to the right (above), to the (1/2 hr.) Reindlerscharte (5350'), whence it ascends on the E. of the cone of the Wendelstein to (1/2 hr.) the Zellerscharte (5445'), and then keeps along the left side of the 'Kessel' (Wendelstein Grotto, see p. 51) to the saddle on the side next the (1/2 hr.) Wendelsteinhaus (p. 51). The final ascent begins on this side of the saddle.

At (51 M.) Fischbach (Bräuhaus) the line approaches the Inn. On a rock to the right is the ruin of Falkenstein, and high above it is the pilgrimage-chapel on the Petersberg. On the opposite bank rise the Heuberg (4490') and Kranzhorn (4475'). The train crosses the Aubach to (56 M.) Oberaudorf (1580'; Hofwirth; \*Zum Brünnstein, at the station; Niederauer, rustic), near which is the

ruined Auerburg.

Excursions (guides, Isidor März Junior and Senior, Joh. Bapt. März). To the Weber an der Wand (1/4 hr.); Gfaller Mühle, with a small caseade (3/4 hr.; Wolfsehlucht lnn); to the Tatzelwurm (fine waterfall) in the Aubachthat, 21/2 hrs. (thence to Bairisch-Zell, see p. 52). - Brünnstein (5365'), an interesting ascent of 4 hrs., with guide. The path leads up the valley from the Gfaller Mühle to Wildgrub and (3 hrs.) the Himmelmoos-Alp, prettily situated, whence it ascends to the right to the (3/4 hrs.) chapel on the S.E. peak. Magnificent view of the Kaisergebirge, Tauern, Inn Valley, etc.; to the right the Woodsletin. the right, the Wendelstein. Descent to the Tatzelwurm (21/2 hrs.), fatiguing. - The easy and interesting ascent of the Traithen (6160'; comp. p. 52) may be made from Oberaudorf in 41/2 hrs. via the Unterberg-Alpe and the Unterberger Joch; the 'View extends from the Daehstein to the Octzthaler Ferner. — Route to Küssen and Reit im Winkel, see p. 58.

591/2 M. Kiefersfelden (Schrecker's Inn; Restaurant zum Kie-

fer) has a rustic theatre, in which the peasants perform popular dramas (every Sun. in summer). Near the Otto-Capelle, erected to commemorate the departure of King Otho of Greece (1833), the train crosses the frontier of the Tyrol, enters the Klause (see below),

a narrow defile, and approaches -

62 M. Kufstein (1600'; \*Auracher Bräu, with garden on the Inn; \*Post, on the Inn, pens. from 21/2 fl.; \*Drei Könige, moderate; Zur Gräfin; Hirsch; \*Eggerbräu; Rail. Restaurant, dear; wine at Schickedanz's), an ancient fortress on the opposite (right) bank of the Inn, with new fortifications on both banks. It was besieged in 1504 by Maximilian I. The Bavarian commandant, believing it impregnable, caused the walls to be swept with brooms, in derisive allusion to the impotence of the emperor's cannon. The latter, however, sent for some heavy ordnance from Innsbruck, destroyed the walls, and executed the commandant for his temerity. Kufstein was the only frontier-fortress retained by the Bavarians at the end of the campaign of 1809. The sole approach to the fortress (now a barrack) is very steep; provisions are drawn up by means of a windlass. Fine view from the \*Calvarienberg, immediately beyond the cemetery (1/2 M. from the Inn bridge); to the W. rises the Pentling. To the left, near the chapel in the cemetery, is the grave of List, the political economist, who shot himself here in 1846. On the Kienbichl, in the vicinity, are the baths of Kienbergklamm (also a Pension), well fitted up (bath 30-40 kr., very agreeable water).

EXCURSIONS (guides: Kasper Pirkner at Kufstein, Jos. Bichler at Veitenhof, Jos. Auer at Schwendt, Mich. Wurzenrainer at Bärnstatt, Thom. Widauer and Jos. Zinlinger at Hinterstein). On the left bank of the Inn, 10 min. from the station, is the Zeller Burg, or Nackelburg (\*Inn), at the foot of the wooded Zeller Rain. Walk vià Zell, and past the swimming-baths (well fitted up), to the (3/4 hr.) Ed (\*Inn); by the high-road along the Inn to (40 min.) the Klause (see above; \*Inn, good cuisine; view). — Ascent of the \*Thierberg (2370'; 1 hr.). The path ascends through wood to the left below the railway-station, and passes the two Thierberg Farms. Beautiful view from the tower, which dates from the 11th cent. (key kept by the 'hermit', 10 kr.). We may return by an attractive route from the Lower Thierberg Farm, passing the (3/4 hr.) \*Hechlsee, embosomed in wood, and alfording an admirable view of the Kaisergebirge, to the (1/2 hr.) König-Olto-Capelle, and (40 min.) Kufstein; or to the W., through beautiful woods, to the Ed (see above). Hence to the railway-station 20 minutes. — Thiersee-That, Landl, and Bairisch-Zell, see pp. 52,51 (one-horse earr. from Kufstein to Ursprung 12 fl.). An easy and well-marked route leads from Vorder-Thiersee to the top of the Pendling (5124'; 21/2 hrs., with guide); steep descent to Langkampfen

(p. 158).

Duxerköpfl (2418'; 1 hr.), with fine view of the Innthal, Kaisergebirge, etc.: ascent by the Calvarienberg to the left through wood; easy descent by the Hochward to (3/4 hr.) Bad Kienbergklamm (see above).—
The Brandkogel or Gamskogel (4750'), the highest point of the Brentenjoch range, ascended in 3 hrs. by the Duxer Alpe and the Brentenjoch Alpe, affords an excellent survey of the Kaisergebirge (guide 2 fl., including descent into the Kaiserthal 21/2, to Hinterstein 3 fl.). Descent viâ the Bettlersteig to (2 hrs.) the Triftklause in the Kaiserthal (see below), or by the Steinberger Alp and Walter Alp to (3 hrs.) the Hintersteiner See (p. 175).

\*Kaiserthal (half-a-day, guide unnecessary). A road leads to the N. to (11/4 M.) Sparchen, a mill and iron-work at the narrow mouth of the valley, where the Sparchenbach forms a fine fall (best viewed from the

bridge). We ascend the path beyond the bridge, just behind the mill, and (3 min.) the steps to the right by the erneifix; 10 min., a bench ('Neapelbank'), affording a fine view of Kufstein, overshadowed by the Pendling, and of the Inn Valley up to the Stubaier Ferner. Thence by a good path, high above the valley, passing the six 'Kaiscrhöfe' (Veitenhof, the third, is a rustic tavern; a chapel near the Pfandlhof, the fourth farm, affords the best survey of the valley). [From the Veitenhof a marked path leads to the top of the Tenfelskanzel.] The (11/2 hr.) last farm (Hinterkaiserhof, 2790'; a few beds), which commands a fine view of the huge precipices of the Wilde Kaiser (comp. p. 175), is the usual turning-point. The prolongation of the path descends through wood to the (1 hr.) Triftklause on the Sparchenbach, and then crosses the Bärenbach, and, leaving the Vordere Bärenbach-Alpe on the right, ascends along the Stripsenbach to (3/4 hr.) the Bärenbad Club Hut, on the Hintere Bärenbadalp (2725'; Inn in summer). An interesting pass (guide, 41/2 fl., unnecessary; path marked) leads from this point across the (21/2 hrs.) Stripsenjoch (5265'), between the Todtenkirchl on the right and the Stripsenkopf (5900'; an easy ascent of 3/4 hr. from the col) on the left to (21/2 hrs.) Griesenau in the Kaiserbachthal, where we may either turn to the left to Schwendt and (21/2 hrs.) Kössen (p. 58). or to the right to Gasteig (Inns. primitive) and (2 hrs.) St. Johann (p. 175). - An interesting, but difficult ascent is that of the Elmauer Haltspitze (7792'), the highest summit of the Kaisergebirge, which may be accomplished from the Bärenbad Hut in 5 hrs. (guide 4 fl., including descent to Elmau 5 fl.), viâ the Untere and Obere Scharlinger Boden and the Rothe Rinnscharte (comp. p. 175). - Ascent of the Sonneneck (7380'), a splendid point of view, from the Bärenbad Hut, through the Gamskarl, and aeross the Gamskarlköpft, in 41/2 hrs. (guide 5 fl.), interesting, but rather fatiguing. Descent by the Wiesberg, the Kaiserhochalpe, and the Kaiserniederalpe to (3 hrs.) Bärnstatt (p. 175), steep at first. - Route from the Vordere Bärenbad Alp (see above) over the Feldalpe (4265') and through the Habersauer-Thal to (6 hrs.) Walchsee, also attractive (with guide, p. 58). - From the Vcitenhof (see above) a path over the Hintere Kaiserfellenalpe (4920') and the saddle of Egersgr'inn ascends the Pyramidenspitze (6550'), the highest peak of the Hintere or Zahme Kaiser (p. 175), an interesting ascent of 5 hrs. (from Kufstein 6-7 hrs.; guide  $2^{1}/2^{1}$ .). The summit, which is surmounted by a cross, commands a magnitude of the summit of the s nificent view. - Another interesting point is the Naunspitze (5380'). the westernmost peak of the Hintere Kaiser, ascended from the Pfandlhof via the Pfandler-Alpe and the Vordere Kaiserfellen-Alpe in 21/2-3 hrs. (guide 2 fl.). A path, indicated by red marks (guide advisable), leads from the Naunspitze aeross the plateau, and past the Zwölferkogel, the saddle of Egersgr'inn (sec above), and the Elferkogel to (2 hrs.) the Pyramidenspitze.

FROM KUFSTEIN TO SÖLL (31/2 hrs.: shortest way to the Hohe Salve). The path diverges to the left from the road at the foot of the fortress, and runs across meadows to (1/2 hr.) the Bairische Hof (Inn), and thence through the pretty Weissachthal or Glemmachenthal (cement-works) to (1/2 hr.) a bridge over the Gaisbach, from which a steep path ascends to the inn of (1/2 hr.) Eiberg or Neuberg. Then, high above the right bank of the Weissach and across to (11/2 hr.) Söll on the left bank (p. 175). — To the Hinterstein Lake (p. 175.), 21/2 hrs. (guide not indispensable). About 3/4 M. beyond Neuberg we leave the high-road to the left (guide-post) and ascend the Steinerne Stiege, a path hewn in the face of the cliff (without danger). From the top (25 min.) we continue straight on to (1/2 hr.) the Hinterstein Lake (3630), the N. side of which we skirt to (3 hr.) the

Bärnstatt Inn (p. 175). From Kufstein to Kössen and Reit im Winkel, see R. 12.

Between (67 M.) Langkampfen and (70 M.) Kirchbichl (Oberreitner) the train crosses the Inn. On the left rises the green Hohe Salve, with its chapel (p. 171). We cross the Brixenthaler Ache.

72 M. Wörgl (1665'; \*Rail. Restaurant and Inn), the junction of the Salzburg line (RR. 33, 22). The village (Post; Lamm; Zur Hohen Salve) lies 1/2 M. to the S. Near it is the small Bad Eisenslein (Restaurant, with rooms; bath 30 kr.; fine view). — Ascent of the \*Hohe Salve, see p. 171; to St. Johann viâ Elmau, see p. 175.

To the left beyond (76 M.) Kundl, on the high-road, is the church of St. Leonhard, said to have been founded by Emp. Henry II. in 1019. On the N. side of the broad Innthal extends the long Brandenberger Joch (4945'). On the S.W. side of the old town of Rattenberg (\*Stern; Krämerbräu; Adler) the train threads a short tunnel.

\$\frac{81}{2} M. Brixlegg (1680'; \*Vogl; \*Gold. Hirsch or Judenwirth; Herrenhaus; Restaurant, with beds, near the station), situated at the confluence of the Alpbach with the Inn, with lead and copper smelting-works, is a favourite summer-resort. Passion-plays are performed here every few years. On the Alpbach, \(^{1}/\_{2}\) M. to the S.,

are the baths of Mehrn.

EXCURSIONS (guides, Jos. Kirchner of Brixlegg, J. G. Hörhager, R. Laimgruber, and Joh. Lettenbichter of Kramsach). To (3/4 hr.) Kramsach (Zum Glas: haus, brewery and pension), prettily situated on the left bank of the Inn, at the mouth of the Brandenberger Ache. On the left bank of the Ache is Achenrain, with a château and brass-foundry; 1/4 hr. farther on is the convent of Mariathal; 1/2 hr. farther up, at the base of the Brandenberger Joch, is the small Rainthaler See; and still farther up (3/4 hr.) is the picturesque Perlsteiner See.—To Strass, at the end of the Zillerthal, 11/2 hr.: the road leads past the castles of Matzen and Lichtwehr (In der Au Inn, in the vicinity) to St. Gertraud (on the right the rnin of Kropfsberg, on the left the Reitherkogl, see below), and then crosses the Ziller (fine view of the valley) to Strass (p. 178).—A pleasant excursion may be made to (1 hr.) Reith (Inn), and (1 hr.) the top of the Reitherkogl (4376').—Through the Alpbachthal to (21/2 hrs.) the prettily-situated village of Alpbach (3200'; Knollenwirth); from the head of the valley we may proceed to the W., past the Wiedersberger Horn (p. 179), to Fügen in the Zillerthal.—Gratlspitze (6200'), 4 hrs., with guide, not difficult. Splendid view. (Small inn on the Holzalpi, 3/4 hr. below the top.)—To Steinberg (6 hrs., viâ Aschau; guide advisable), see p. 47.—Through the Brandenberger Thal to Falepp, 9-10 hrs.; see p. 50.

The train crosses the Inn. On the right bank, on the rocky hills between the river and road, rise the old castles of *Matzen* and *Lichtwehr*, and, farther on, the extensive ruin of *Kropfsberg*, at

the mouth of the Zillerthal (p. 178).

85½ M. Jenbach (2825 ft.; \*Toleranz, near the station; Hôtel Jenbach; \*Post, R. 70 kr.; \*Zum Bräu, above the village, ½ M. from the station, view from the veranda, pension 2½ ft.), a large village with smelting-works and forges, is the station for the Achen-

sec (R. 9) and the Zillerthal (R. 35).

Excursions. The imposing château of Tratzberg, on the hill-side (2000'), 3/4 hr. to the W., is said to have 365 windows. It was tastefully restored by its late owner, Count Enzenberg, and contains a collection of arms (castellan 40 kr.). Excellent view of the Innthal from the grounds above it.—An attractive excursion (from Tratzberg 11/4 hr.; from Schwaz viâ Viecht 11/2 hr.) may be made to the pilgrimage-church of \*St. Georgenberg (3025'), in the Stallenthal, to the W., romantically perched on a rock overhanging a wild ravine (Inn).

901/2 M. Schwaz (1775'; Rail. Restaurant). The town (\*Stern; Zum Freundsberg; Post) lies on the opposite bank of the Inn, commanded by the château of Freundsberg. The silver-mines worked

here in the middle ages are exhausted, but the iron and copper mines are still productive. The Church, roofed with copper, has a fine façade, completed in 1502, and an altarpiece by Schöpf. The cloisters of the Franciscan Monastery are adorned with old frescoes. To the right, 1/2 M. from the station, rises the Benedictine abbey of Viecht (now a school), restored after a fire in 1868.

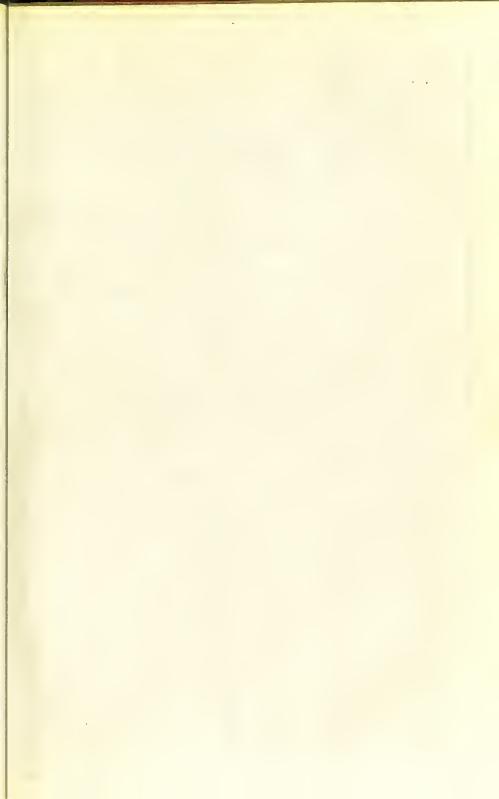
EXCURSIONS (guide, Lindner). \*Keller-Joch (7675'; 41/2-5 hrs.), by a marked path (guide desirable) viâ Freundsberg and Anzingerhof to the (31/2 hrs.) Kelterjoch Hut of the local Alpine Club and to the (11/4 hr.) summit (descent to Fügen, see p. 179). - FROM SCHWAZ TO HINTER-RISS ACROSS THE LAMSEN-JOCH, an interesting excursion of 8-9 hrs. (with guide). The path diverges to the left from the St. Georgenberg ronte heyond Viecht, and ascends to (1½ hr.) the Bauhof and along the right side of the wooded Statlenthal to (11/2 hr.) the Lower Stallenatpe (4310). Thence we ascend to the left to (11/2 hr.) the Lamsen-Joch (6370), between the Rothmandlspitz and Schafjöchl, and proceed to (1/2 hr.) a second pass at the foot of the Lamsenspitze (8540'), whence we descend to the (3/4 hr.) Binsalp and to the Eng (4 hrs. to Hinter-Riss, p. 43). — Over the Stanser-Joch to THE ACHENSEE, in 71/2 hrs., a somewhat fatiguing path (guide necessary). From St. Georgenberg we mount rapidly over the Stanser Atp to (31/2 hrs.) the Stanser-Joch (6880'; view). Descent through the Weissenbachthal to (2 hrs.) Maurach or Seespitz (p. 49).

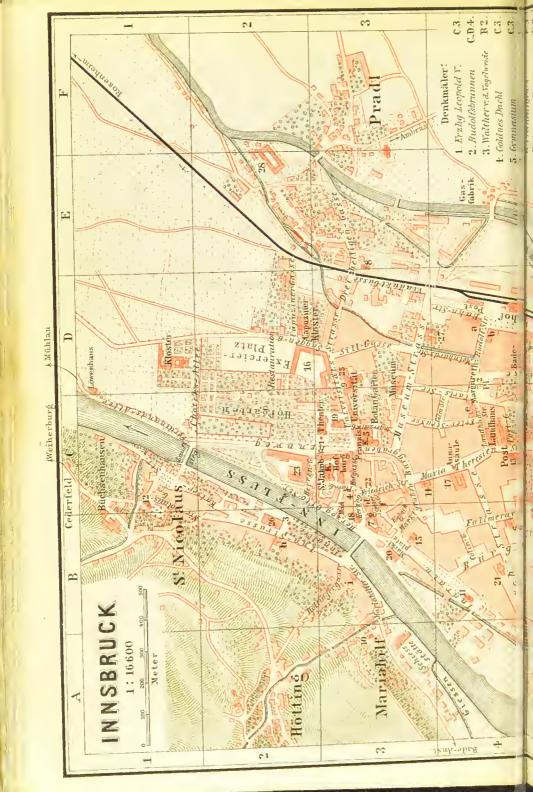
About 3/4 hr. above Schwaz is the mouth (N.) of the Vomper-Thal, one of the wildest valleys of the N. Limestone Alps, about 12 M. long, which has lately been rendered accessible. A path leads through the village of Vomp, crosses the brook and enters the gorge, known as the Vomper Loch. On the N. side (3 hrs. from Vomp via Vomperberg) is the shooting-box of Im Zwerchbach. From this point a trying route (guide) crosses the Ueberschalt (6260') to the Haller Anger in the Lavatsch-That (p. 36).

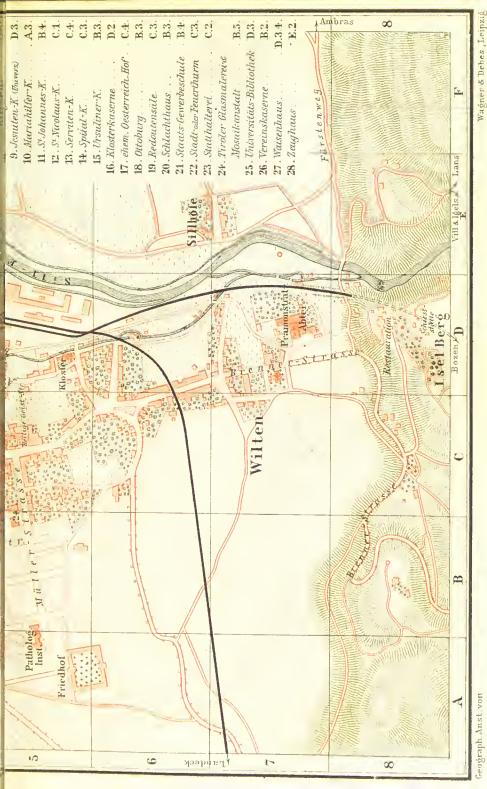
To the right appears the village of Vomp, with the château of Sigmundslust. The train crosses the Vomperbach and approaches the Inn. Stations Terfens and Fritzens. On the opposite bank are the villages of Wattens (\*Angerer), a summer-resort, with a pretty waterfall, and Volders (Post). The latter lies at the mouth of the Volderer Thal (p. 161), near the castle of Friedberg. We now enter the broad basin of Innsbruck. On the left rise the Patscherkoff and Sailespitze; on the right, the serrated range on the N. side of the Inn valley (p. 162).

1021/2 M. Hall (1835'; \*Bär; \*Post; Stern; Rössle, moderate; Hirsch; Kaiser Brewery), a quaint old town of 5000 inhab., with salt-works, to which the brine is conveyed from a distance of 6 M. (see p. 161). The evaporating houses near the station contain a cabinet of models. On the S.W. side of the town, near the Residenz (palace) built by Archduko Sigismund in 1480, is a curious old tower called the Münze, a relic of the ancient 'mint' once situated here. The Casino (formerly 'Trinkstube') dates from the beginning of the 16th century. The Parish Church contains valuable old church utensils. On the outer wall is a small monument to Speckbacher (d. 1820; the companion-in-arms of the patriotic Andrew Hofer), who in 1809 succeeded three times in storming the bridge over the Inn, the key to the position of the French and Bavarians.

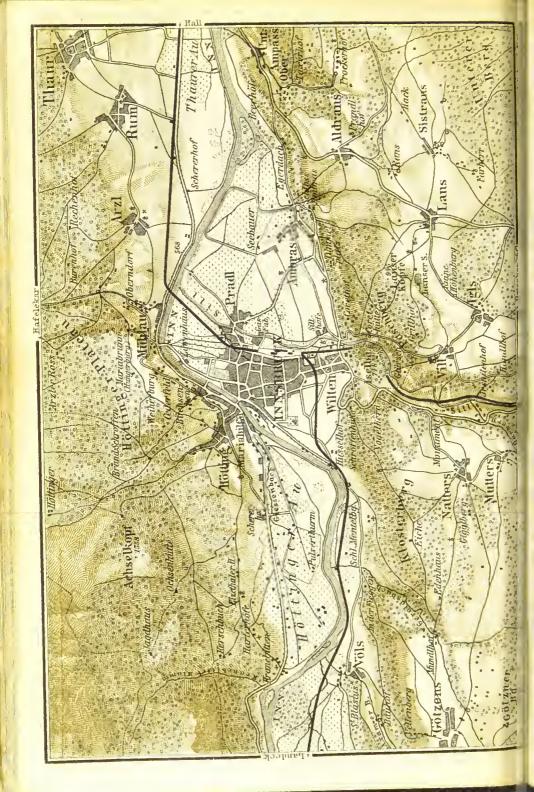
EXCURSIONS (guide, Rathgeber at Absam). The village of Absam (Bogner, with garden and view; Ebner), situated on a height, 1/2 hr. to the







reograph. Anst. von



N., with a pilgrimage-church, was the birthplace of Jacob Stainer (d. 1683), the famous violin-maker, whose house is denoted by a marble tablet with

an inscription.

To reach the Gnadenwald, the hills on the N. bank of the Inn, we follow the road to the Salzberg (see below) for 21/2 M., and then ascend to the right to (3/4 hr.) St. Martin (Speckbaeher), St. Michael (1/2 hr.; 2870'), and (1/2 hr.) the Gungl Inn. From this point we deseend to (3/4 hr.) the church of Maria-Larch and (1/2 hr.) Terfens. A very interesting expedition may be made from St. Michael to the top of the Walder Alpe (5340'); fine views from the Walder-Joch (5340'), 20 min. to the E. (to the N. the deep gorge of the Vomperthal), and from the Hinterhornalm (4990'), 1/2 hr. to the W. The descent on the N. side leads to the Gan Alp in the Vomperthal, and then to the right, round the ridge, to Ummelberg and (21/2 hrs.) Terfens.

The Haller Salzberg (21/2 hrs.). The road leads to the N., past (left) Absam (the path viâ Absam, which joins the road in 1 hr., is preferable), and ascends the Hallthal, between the Zunderkopf (6414') on the left and the Bettelwurfspitze (8976') on the right, to the shafts of the Salt Mines, 2790' above Hall (tavern at the 'Herrenhaus'). A visit to the mines is interesting (11/2 hr.; fee 40 kr.). The Zunderkopf (ascended by a new elubpath) commands a fine view. — About 1/2 hr. above the Herrenhaus is the Issenanger, in a wild situation. An attractive pass leads hence over the Lavatscher Joch (6815') and through the Hinterauthal (carriage-road beyond the shooting-lodge) to (7 hrs.) Scharnitz (comp. p. 36); another (fatiguing) pass crosses the Stempeljoch (7190') to the Gleirschthal (to Scharnitz 7-8 hrs.; comp. p. 36).

The Volderthal. The road leads to the E. aeross the bridge over the Inn to (3 M.) Volders (1835'; Inn), whence a steep cart-track ascends ou the E. side of the valley to the  $(1^{1}/_{2} \text{ hr.})$  Volderer Wildbad (3650'; good and cheap quarters), prettily situated in the woods. The \*Glungetzer (8780') is ascended hence without difficulty in 5 hrs. (with guide). — Across the NAVISJOCH TO MATREI (on the Brenner railway), 81/2 hrs., easy and interesting (guide unnecessary in good weather; Aut. Angerer of Volder; recommended). From the Voldererbad we follow the left bank of the brook to (2 hrs.) the Vorberg-Alpe (5580), cross to the right bank, recross near the (1 hr.) Steinkaseralpe (6560), and reach (11/2 hr.) the Navisjoch (8200), immediately to the W. of the Sonnenspitze, with a fine view of the Tux and Stubai Alps. Descent through the Navisthal to the Zehenter-Alp and the Stipler-Alp and over steep meadows to (2 hrs.) Navis (4400'; quarters at the cure's), whence a cart-track leads to (2 hrs.) Matrei or Steinach (p. 220).

The train quits the Inn and traverses the broad valley towards the W. On the right rise the Zunderköpfe, with the white Franzenspyramide; at their base lie the villages of Thaur, Rum, and Arzl. To the left, on the lower hills, at the foot of the Glungetzer (8780'), is the village of Rinn, the birthplace of Speckbacher (b. 1768). Farther down is the château of Amras (p. 168). The train crosses the Inn, above the influx of the Sill, opposite Mühlau (p. 170), and traverses the valley on a long, unsightly viaduct.

109 M. Innsbruck.

#### 32. Innsbruck and Environs.

Hotels. \*Tiroler Hof (Pl. a; D, 4), R. from 2 fl., L & A. 70, B. 70 kr., D. 2 fl.; \*Hôtel de l'Europe (Pl. b; D, 4), R. 1½ fl., L. & A. 75, B. 60 kr., D. 2 fl.; \*Goldne Sonne (Pl. c; D, 4), R. 1½ fl., B. 50, L. & A. 45 kr., these three at the station. — \*Goldner Adler (Pl. d; B, C, 3; visited by Goethe and Heine), near the lnn bridge, R. 80 kr.-1 fl., L. 12, B. 30 kr.; Stadt München (Pl. e; C, 4), R. 1 fl., L. & A. 40, B. 40 kr.; \*Habsburger Hof (Pl. k. D. 3), Musquage Str., with garden R. L. & A. 41/a fl. Post Hor (Pl. k; D, 3), Museums-Str., with garden, R., L., & A. 11/2 fl.; Post,

Maria-Theresien-Str., adjoining the post-office; "Hirsch (Pl. f; В, С, 3); Krone, by the triumphal arch, well spoken of; "Goldner Löwe; Rother ADLER (PI. g; D, 3), Seilergasse; \*GRAUER BAR (see below), moderate; WEISSES RÖSSL; GOLDNE ROSE, near the Goldne Dachl. - On the left bank of the Inn: \*Pension Kayser (p. 170), charmingly situated 1/2 M. from the bridge, adapted for a stay of some time, pens. with R. from 21/2 fl. per day (also a café-restaurant). Second-class: Goldner Stern (Pl. li; B, 2) frequented by the elergy; Mondschen (Pl. i; B, 3), by the bridge; Mohren, Mariahilf-Str. — In summer it is advisable to order rooms in advance. - \*Pension Schloss Mentelberg, see p. 170.

Cafes and Restaurants. Kraft (military music frequently), Hierhammer, both in the Museums-Strasse; Grabhofer, Erler-Str.; Katzung, under the Lauben; Kreid, Margarethen-Platz; \*Kayser (sec above), with view-terrace. - Beer. Breinösst, Fassert, Maria-Theresien-Str. 12 & 24, both with shady gardens; Bierwastl, Ursulinergraben; Summerer, Viaduktgasse, near the station (often military music); Adambrau, Adamsgasse. Good wine at the Graver Bar, with garden, Universitäts-Str. - Rail. Restaurant.

Carriages (driver included). To or from the station, with bag, onehorse 80 kr., two-horse 1 fl.; drive in the towu, first hour 1 or 2 fl., each additional hour 80 kr. or 1 fl.; 1/2 day 4 or 6, whole day 7 or 10 fl. To the Berg Isel and back (with stay of 1 br.), one-horse 11/2 fl., two-horse 2 fl.; Mentelberg 1 or 2 fl.; Mühlau 1 fl. 20 kr. or 2 fl.; Weiherburg 2 or 3; Weiherburg, and back by Mühlau, 2½ or 4; Amras 2 or 3; Kranewitten 2½ or 4; Lans 4 or 7; Lans and 1gls 5 or 8; 1gls viâ Vill 4 or 6; Stefansbrücke 21/2 or 4; Schönberg 5 or 8; Neustift 9 or 16 tl. — Omnibus from the Auna-Säule (p. 163) to the Berg Isel (10 kr.) and Amras (20 kr.), in 1 hr., starting at 9, 11, 3, and 5 o'clock, returning from Amras at 10.15, 12, 4, and 6 o'elock.

Railway to Munich, see R. 31; by Wörgl and Saalfelden to Salzburg, see RR. 33, 22; to Botzen, see R. 41; to Landeck, see R. 43. Porter from the station to the hotel for luggage under 33 lbs. 10 kr.for each package, under

1 ewt. 15 kr., above 1 cwt. 20 kr.

Baths. \*Swimming and other Baths in the Adamsgasse, adjoining the Margarethen-Platz, near the station, well fitted up (for ladies 8-11 a.m.). Kaiserkrone, Herzog-Otto-Str. (restaurant); \*Swimming and other baths at the Giessen, ou the left bank of the Inn, above the rifle-range; Erzherzog-Maximilians-Bad, at St. Niklaus.

Summer Theatre (rustic connedies) at Pradl (p. 168) on Sun. after-

noons.

Post and Telegraph Office (Pl. C, 4), Maria-Theresien-Str. — Carved wood, photographs, etc., at F. Unterberger's, Museums-Str., and Czichna's, Herzog-Friedrich-Str. 1 and Rudolf-Str., near the Hôtel de l'Europe.

English Church Service in the Redoute building at 11 a.m. and 6 p.m. Innsbruck (1910'), the capital of Tyrol, with about 30,000 inhab, and a garrison of 2000 men, is charmingly situated on the Inn, not far from the influx of the Sill, and next to Salzburg is the most picturesque town among the German Alps. In every direction, particularly towards the N., the eye is met by striking groups of bold and fissured limestone mountains (Brandjoeh, Frauhütt, Seegrubenspitzen, Hafelekar, Rumerjoch), towering above the cultivated slopes of the valley; while towards the S., above the wooded Berg Isel, rise the noble outlines of the Saile-Spitze and Waldraster-Spitze. To the S.E., nearer the foreground, above the Lanser Köpfe, peeps the rounded summit of the Patscher Kofel.

Leaving the station (Pl. D, 4), we pass between the handsome new hotels and first reach the MARGARETHEN-PLATZ (Pl. C, D, 4), where the Rudolfsbrunnen (Pl. 2), in red Tyrolese marble, erected in 1863-77, commemorates the 500th anniversary of the union of Tyrol

with Austria (1363). At the top is a bronze statue of Duke Rudolf IV., 10' in height, by Grissemann, and around the basin below are four water-spouting dragons and four griffins as shield-bearers.

We next reach the Maria-Theresien-Strasse (Pl. C, 3, 4), the busiest street in the town, which contains the Landhaus, the Post Office (formerly the palace of Prince Thurn and Taxis, Pl. C, 4), and other handsome buildings of the 17-18th cent., and is embellished with the Anna-Säule (Pl. C, 4), erected in 1706 ob hostes tam Bayarum quam Gallum A. 1703 Tyrolim invadentes depulsos'.

On the W. side of the street is the former Oesterreichische Hof, now private property; the façade of the 'Saalbau', in the court, is adorned with excellent \*Frescoes (female figures, over life-size, typifying Industry, Good Fortune, Ability, and Thrift; above, groups of cupids), executed in 1885 from designs by Ferd. Wagner. — Near the column is the house in which the Tyrolese poet Herm. v. Gilm (d. 1864) was born, with a bust

of him in marble.

The Maria-Theresien-Str. is continued towards the N. by the Herzog-Friedrich-Strasse, a street flanked with arcades ('Lauben'),

which leads direct to the Goldne Dachl.

The 'Goldne Dachl' (Pl. C, 3), a gilded copper roof, covering a rich late-Gothic balcony constructed in 1425, belongs to a palace which Count Frederick of the Tyrol, nicknamed 'with the empty pockets', is said to have built at a cost of 30,000 ducats (about 14,000l.) in order to refute the imputation. The paintings on the outer wall, representing the Emp. Maximilian and his two wives, and the wellexecuted armorial bearings in marble commemorate the restoration of the balcony by that emperor about the year 1500. — The adjoining Stadtthurm or Feuerthurm, a handsome old tower, commands a fine view.

Further on, to the right, we reach the Franciscan Church, or Hofkirche (Pl. C, 3), in the Renaissance style, erected in 1553-63, in compliance with the will of Emp. Maximilian 1. (d. 1519; interred at Wiener-Neustadt, p. 363), whose sumptuous \*Monument occupies the centre of the nave. Maximilian is represented in a kneeling posture, in bronze, on a massive marble sarcophagus, surrounded by 28 bronze statues of his heroic ancestors, in the guise of mourners and torch-bearers. The completion of this imposing work occupied several generations, and the emperor himself ordered its execution as early as 1509; but the original plan having been lost, the monument was not creeted till the time of Ferdinand I. and the Archduke Ferdinand, and was not finished till about 1583. The superintendence of the work was entrusted to Gilg Sessetschreiber of Angsburg, the court-painter, who designed more than half of the statues. The figures were cast by Stephan Godt (who succeeded Sesselschreiber in 1518), Bernhard Godt, Gregor Löffler, Hans Lendenstreich, and others; and the famous Peter Vischer of Nuremberg, to whom the figure of King Arthur, the finest of all, is attributed, also took part in the work.

On the right: 1. Cloyis of France; 2. Philip I. of Spain, son of Maximi-

lian; 3. Emp. Rudolph of Hapsburg; 4. Duke Albert the Wise; \*5. Theodorich, King of the Ostrogoths; 6. Ernest, Duke of Austria and Styria; 7. Theodobert, Duke of Burgundy; \*8. Arthur, King of England (1513); 9. Archduke Sigismund; 10. Bianca Maria Sforza, second wife of Maximilian; 11. Mar-

Sigismund; 10. Bianca Maria Sforza, second wife of Maximilian; 11. Margaret, their daughter; 12. Zimburga, wife of Duke Ernest; 13. Charles the Bold of Burgundy; 14. Philip le Bon, father of the last.

On the left: 15. Johanna, Queen of Philip I. of Spain; 16. Ferdinand the Catholic, her father; 17. Cunigunde, sister of Maximilian; 18. Elconora of Portugal, mother of Maximilian; 19. Maria of Burgundy, his first wife; 20. Elisabeth, wife of Albert II.; 21. Godfrey de Bouillon, with a crown of thorns; 22. Emp. Albert II.; 23. Frederick IV., Count of Tyrol, 'with the empty pockets' (p. 163); 24. Leopold III., the Pious, who fell at Sempach; 25. Count Rudolph of Hapsburg, grandfather of the Emperor; 26. Leopold the Saint: 27. Emp. Frederick III., Maximilian's father: 28. Emp. Albert II. the Saint; 27. Emp. Frederick III., Maximilian's father; 28. Emp. Albert II.

Most of these statues were cast under Ferdinand I. at the bronze foundry of Mühlau near Innsbruck, which was established by Maximilian I.

On the sides of the sarcophagus are 24 reliefs in marble, reprer senting the principal events in the emperor's life. The first fouare by Bernhard and Albert Abel of Cologne; the other twenty, by Alex. Colin of Malines (1558-66), who received 240 fl. for each, have been pronounced by Thorvaldsen the most perfect works of their kind. Many of the heads are portraits; the features of Maximilian at different periods of his life are unmistakable; and the characteristics of the different nationalities are faithfully rendered. The reliefs are covered with glass and enclosed by a railing. The sacristan shows the monument and the Silberkapelle (50 kr.).

1st Relief. Nuptials of the Emperor with Maria of Burgundy, 1477; 2. Victory over the French at Guinegate, 1479; 3. Taking of Arras, 1482; 4. Coronation as Roman king at Aix-la-Chapelle, 1486; 5. Victory of the Tyrolese over the Venetians at Calliano on the Adige, 1487; 6. Entry into Vienna, after its abandonment by the Hungarians, 1490; 7. Taking of Stuhlweissenburg; 8. Return of his daughter Margaret from France; 9. Expulsion of the Turks from Croatia; 10. Alliance between Maximilian, Pope Alex. VI., the Republic of Venice, and the Duke of Milan, against Charles VIII. of France: 11. Investment of Ludovice Sforza with the Charles VIII. of France; 11. Investment of Ludovico Sforza with the duchy of Milan; 12. Marriage of Philip le Bel, son of Maximilian, with Johanna of Arragon; 13. Victory over the Bohemians at Ratisbon, 1503; 14. Siege of Kufsteiu (p. 52); 15. Submission of Duke Charles of Guelders, 1505; 16. League of Cambrai; 17. Surrender of Padua to Maximilian, 1509; 18. Maximilian, Sforza reinstated as Duke of Milan, 10. Second battle of 18. Maximilian Sforza reinstated as Duke of Milan; 19. Second battle of Guinegate, 1515; 20. Meeting of Maximilian and Henry VIII. of England at the siege of Tournai, 1513; 2t. Battle of Vicenza against the Venetians; 22. Attack of the Venetian camp at Marano; 23. Marriage of Maximilian's grandson Ferdinand and his granddaughter Maria, with Maria and Lewis, children of Vladislaw, King of Hungary, 1515; 24. Defence of Verona against the French and Venetians, 1516.

The steps to the right, at the beginning of the right aisle, lead to the Silberne Kapelle, so called from a silver statue of the Virgin, and embossed representations in that metal of the 'Lauretanian Litany' on the altar. On the left wall are 23 bronze statuettes of saints, cast at Innsbruck, and probably once destined for the monument of Maximilian. The tomb of Archduke Ferdinand II. (d. 1595), executed by Colin during the duke's lifetime, is adorned with the arms of the Austrian provinces admirably inlaid in stone, and with four scenes in relief from the life of the deceased. The tomb of Philippina Welser of Augsburg (d. 1580), first wife of the

archduke (see p. 168), is embellished with two reliefs by Colin.

The old organ is said to have been a gift of Pope Julius II.,

At the entrance to the left aisle is the \*Monument of Andreas Hofer, in Tyrolese marble, executed by Schaller, with a relief by Klicber. Hofer was shot by the French at Mantua, 20th Feb., 1810; and in 1823 his remains were brought to Innsbruck, and solemnly interred here. In relief are six Tyrolese, who represent the six districts of the Tyrol, binding themselves by an oath over the lowered banner. At the sides are the tombs of Speckbacher and Haspinger, with memorial tablets. Opposite these is a monument to all the Tyrolese who have fallen in the defence of their country since 1796, with the inscription: 'Absorpta est mors in victoria'. — In this church, on 3rd Nov., 1654, Christina of Sweden, daughter of Gustavus Adolphus, embraced the Roman Catholic faith.

Andrew Hoffer, born in 1767 at the Sandhof Inn (p. 254), near St. Leonhard in the Passeyr, was originally an innkeeper and dealer in wine and horses. In 1796 he began his public career as the leader of a corps of riflemen against the French on the banks of the Lago di Garda. In 1803 he promoted the reorganisation of the militia, in 1808 he took an active part, under Hormayr, in a rising against the Bavarians, and in 1809 took the command of the Tyrolese, whose struggle for liberty was crowned with marked success on three occasions at Innsbruck (see above), as well as elsewhere. Hofer now assumed the position of civil and military governor of the Tyrol, and resided at Schloss Tyrol for about six weeks, during which period he conducted the administration with his characteristic simplicity and shrewdness. After the Peace of Vienna, on 14th Oct., the Emperor of Austria himself exhorted the Tyrolese to submit to the foreign yoke; but Hofer, misled by false reports, was induced once more to lead his countrymen against the French and their Bavarian allies. His patriotic efforts, however, being speedily crushed, he dismissed his followers and retired to his native mountains, where he

majority of the judges in which were opposed to his execution. Notwith standing this he was shot on 20th Feb., by order of Napoleon himself.

Hofer's most undannted coadjutors were the Capuchin monk Haspinger (b. 1776, d. 1858), who distinguished himself as a soldier, as well as in his sacred office, and Speckbacher (b. 1758, d. 1820), another Tyrolese, who was originally a farmer and chamois-hunter, but afterwards took up arms in defence of his native country, and terminated his career as a major in the Austrian service.

sought refuge in the Kellerlahn chalet (p. 254). His hiding-place was betrayed to the French by one Raffl, whose secret was extorted by threats of death, and on 20th Jan., 1810, Hofer and his family were taken prisoners. He was conveyed to Mantua and tried by court-martial, the

To the left, on leaving the Franciscan Church, we observe the imperial palace, or **Hofburg** (Pl. C, 3), erected in the rococo style in 1770, on the site of a castle built by Maximilian I. and enlarged by Ferdinand I. — Tickets of admission to the Burg (9-12 and 2-4; the *Ricscnsaal* with portraits and the *Chapel* are worth secing) and also to Schloss Amras (p. 168) are obtained at the intendant's office ('Schloss-Kanzlei', first door on the E. side, then to the left).

Opposite the Burg are the Redoutensäle (Pl. 19) and the Theatre (Pl. C, 3). In front of it lies the Rennweg, embellished with a small equestrian Statue (Pl. 1) in bronze, on a disproportionately large

pedestal, erected by Claudia de' Medici to her husband Archduke Leopold V. The figure was originally designed for a fountain. - To the N. of this point is the well-kept Hofgarten (Restaurant).

Next the Hofkirche in the Universitäts-Strasse is the Theresianum, formerly a school for the sons of the nobility, and now a Gymnasium (Pl. 5). In the same street, beyond the entrance to the Botanic Garden (see below), is the University (Pl. C, D, 3), founded by Emp. Leopold in 1672 and restored in 1826. A medical faculty was added in 1869. It is attended by about 800 students and possesses the usual collections. The Jesuitenkirche or University Church (Pl. 9), erected in 1627-40 in the baroque style, is crowned with a dome 200' high. The former Jesuits' College, adjoining, contains the University Library (Pl. 25), a collection of 80,000 vols. (open 9-12 and 3-6).

The Botanic Garden (Pl. D, 2, 3; entrance opposite the back of the Gymnasium) contains upwards of 600 species of Alpine plants with the different kinds of rock on which they grow, arranged oro-

graphically.

The Capuchin Monastery (Pl. D, 2, 3), begun in 1598, was the first of this order in Germany. A cell built by Archduke Maximilian, Master of the Teutonic Order (d. 1618), where he annually spent some time according to the rules of the Order, still contains reminiscences of the founder.

Near this point, in the Museums-St., rises the handsome Renaissance building of the Landes-Museum (Ferdinandeum; Pl. C, D, 3), a private institution, founded and maintained by 600 members (open daily, except Sun. afternoon, in summer 9-5, in winter 10-3; admission 50, catalogue 20 kr.). The façade, which was erected by Tommasi in 1883, is adorned with busts of twenty-two eminent natives of Tyrol (Angelica Kauffmann, J. A. Koch, etc.).

GROUND FLOOR. In the vestibule are Roman and mediæval monuments in stone and bronze. The central hall, containing portraits of the founders and supporters of the museum, is intended for temporary exhibitions: and the side-rooms contain the natural history collections and the library.

FIRST FLOOR. The Corridor contains plaster-casts. — Room I.: Collection of arms. — R. II.: Pre-Roman and Roman antiquities. — R. III.: Ethnographical collection. — R. IV.: Geographical objects and instruments; standard weights and measures. — R. V.: Collections illustrating the history of civilization. — R. VI., a circular aparlment containing patriotic and historical relics and curiosities: statue of Hofer; his tombstone from Mantua; his sabre, amulct, coins struck during his brief rule, his rifle, &c.; Speckbacher's sabre and belt; Haspinger's hat and breviary; a Neapolitan six-pounder; the flag of a Venetian volunteer corps, captured from the Italians by a corps of Innsbruck students in 1848; a mountain-gun of the same period. - The Radetzky Album, a memorial of mountain-gun of the same period. — The Kadetzky Atolan, a memorial of the marshal of that name, contains over 1000 autographs; the most interesting leaves are exhibited in frames on the wall. — R. VII.: Sculptures, and plaster-easts of works by Tyrolese artists. — R. VIII.: Small objects of art in porcelain, glass, etc. — R. IX.: Objects of art in metal. — R. X.: Coins. Second Floor. The Picture Gallery here occupies seventeen rooms and cabinets. To the right of the staircase, Cab. I.-III.: Tyrolese artists of the 15-16th centuries. — Cab. IV.: Granach, St. Jerome. Works by Paul Dax and M. de Vos. — Cab. V.: Seb. Scheel of Innsbruck. — Rooms I.

and II.: Tyrolese masters of the 17-18th centuries. - R. III.: Works by J. A. Koch and other Tyrolesc masters of the first part of the 19th century.

— R. IV. ('Defregger Room'): \*Defregger' (p. 149), Speckbacher and his son Anderl; six copies of Defregger's chief pictures, touched up by himself. — R. V.: Modern Tyrolesc and German masters. — R. VI.: Copies of Italian and other paintings. — R. VII.: Dutch, German, and Italian pictures of the 17-18th cent., chiefly belonging to the Tschager Collection (bequeathed to the museum in 1856), including works by Van der Helst, Terburg, Rembrandt, and G. Dou. — Five other cabinets contain water-colours, engravings, and drawings.

The Church of St. James (St. Jakob; Pl. C, 3), not far from the Goldne Dachl, re-erected in 1717, contains a picture of the Virgin over the high-altar by L. Cranach, surrounded with a painting by Schöpff; and the tomb of Archduke Maximilian, Master of the Teu-

tonic Order, designed by K. Gras and cast by H. Reinhart.

The handsome \*Bridge (Pl. B, 3), which leads to the suburbs of St. Nicolaus and Mariabilf on the left bank of the Inn, affords the best survey of the environs. Below the bridge, on both banks, extend pleasure - grounds, at the lower end of which the river is crossed by an iron foot-bridge (1 kr. toll). In the Inn-Allée on the left bank are a pillar with a barometer, and a zinc Statue of Walther von der Vogelweide (p. 263).

At the S. end of the Maria-Theresien-Strasse is a Triumphal Gate, erected by the citizens in 1765, on the occasion of the entry of Emp. Francis I. and the Empress Maria Theresa, to commemorate the marriage of Prince Leopold (afterwards Emp. Leopold II.) with the Infanta Maria Ludovica. The emperor died before the conclusion of the festivities.

Beyond this gate, to the right, is the Tyrolese Glass-Painting and Mosaic Establishment (Pl. 24; B, 5); in the adjacent Fallmerayer-Str. stand the Imperial Law Courts (Pl. B, 4, 5), the Commercial School (Pl. 6), and the Pädagogium (teachers' seminary; Pl. B, C, 4). The garden of the last contains a department for Alpine plants, and a large and interesting \*Relief Model of Tyrol (scale 1:7500; vertical scale 7:15,000), by Prof. Schuler, covering an area of about 100 sq. yds., and reproducing accurately the geological peculiarities of the different districts. In the Auich-Str. rises the Technical School (Pl. 21), built by Tommasi; more to the S.W. are the University Clinical Institutions (Pl. A, B, 4, 5), and the new Public Hospitat. Towards the S.W., in the direction of the lnn, is the Pathological and Anatomical Institute (Pl. A, 5), and in the same quarter lies the well-kept Cemetery, containing handsome modern monuments by Knabl, Grissemann, and other Tyrolese sculptors, and that of A. Colin, the sculptor (p. 164), in the Renaissance style. In the vestibule of the chapel are frescoes by A. Plattner, a pupil of Cornelius (1863-1873), and sculptures by M. Stolz.

About 3/4 M. from the gate, on the Brenner road (p. 227), is the Premonstratensian Abbey of Wilten, or Willau, the Roman Veldidena. By the church-portal are statues of the giants Haimon,

the traditional founder of the abbey, and Thyrsus. The church is

sumptuously decorated with stucco, frescoes, and gilding.

In 3 min. more the road brings us to the foot of the \*Berg Isel (2455'), where a notice indicates the way to the rifle-practice ground of the Tyrolese Riflemen ('Kaiser-Jäger'). Ascending the hill, we reach in 10 min, the park-like plateau with its monuments and buildings. The rifle-range is on the side next the Sillthal (officers' practice on Saturday afternoons, with military music). The Belvedere affords a charming survey of the Innthal and the town.

At the sides are two obelisks, commemorative of the various wars in which the Tyrolese have been engaged. One of them bears the inscription: 'Donec erunt montes et sava et pectora nostra Austriacae domui moenia semper erunt.' The dates 13th April, 29th May, and 13th August, 1809, refer to the repeated capture of the town from the Bavarians by the brave Tyrolese peasants under Andreas Hofer, whose attacks were chiefly directed against it from the Berg Isel and the hills adjoining it on the E. as far as Schloss Amras. — The smaller Pyramid of white marble records the names of Tyrolese officers and soldiers who fell in the campaigns of 1848, 1849, 1859, 1863, and 1878 in Tyrol, Italy, Hungary, and the Herzegovina. — The belvedere contains portraits of Hofer, Speckbacker, and

Haspinger, trophies, uniforms, etc. (adm. 20 kr.).

On a spur of the Mittelgebirge, or lower hills, 3 M. to the S.E. of Innsbruck, stands Schloss Amras, the direct road to which leads by Pradl. (A shorter footpath leads to the right below the railwaystation and crosses the Sill to the gas-works; here we go towards the right for a few hundred paces, and then follow a field-track to the left, which leads to the road in 10 min.) Another road to the Schloss via Wilten is longer, but pleasanter. It leads to the left under the Brenner Railway at the foot of the Berg Isel, and crosses the Sill Canal and the Sill (farther up is a weir, and on the left bank is seen the mouth of the first tunnel of the Brenner line), and then leads straight to the château along the base of the mountains. (Schlosskeller Restaurant, to the right, near the entrance.)

\*Schloss Amras or Ambras (2045'), originally erected in the 13th cent., owes its fame chiefly to Archduke Ferdinand, son of Emp. Ferdinand I., and husband of Philippina Welser, daughter of a wealthy patrician of Augsburg, whom he had met at the diet of Augsburg in 1547 and secretly married in 1557. The archduke, an enthusiastic lover of art, who became governor of the Tyrol in 1563, extended the château considerably and filled it with treasures of art. His historical collection of armour established here, but transferred to Vienna in 1806, is to this day one of the finest in existence, and many of the greatest treasures of the collections and library at Vienna were originally purchased by the archduke for this château. The Schloss gradually fell into decay, but when Archduke Karl Ludwig (governor of Tyrol in 1856-58) selected it as his residence, it underwent a thorough restoration. In 1880 the collection of objects of art were considerably increased by contributions from the imperial collections in Vienna, and in 1882 the châtean was opened as a museum (open from June to Oct. daily,

except Mon., 9-12 and 2-5, in winter 10-12 and 1-3; tickets of admission are obtained gratis at the Hofburg in Innsbruck, daily,

except Mon., 9-12 and 2-5; see p. 165).

The outer court contains 8 Roman milestones, from the time of Septimius Severus (193-211 A. D.), found on the road from Wilten to Schönberg. The visitor is shewn successively the 'Unterschloss', the 'Spanish Saloon', and the 'Hoehsehloss' (fee for each). In the Unterschloss ('lower eastle'), two large halls to the right contain the valuable Collection of Weapons, from the 15th cent. to the present time, arranged in chronological order. At the entrance to the Hochschloss is the large Spanish Saloon, 140' long, 32' broad, and 18' high, with marble pavement, fine wooden ceiling, and artistically inlaid doors; on the walls are portraits of counts and dukes of Tyrol from 1229 to 1600. Built in 1570-71, this hall was thoroughly restored in 1856-77. - The Ground Floor of the Hochschloss ('upper castle') contains a restored Gothie chapel of the 15th cent., with frescoes by Wörndle; and a bath-chamber said to have been used by Philippina Welser. — First Floor: Rooms I-VI, Collection of furniture (in R. V. fine antique panels from Meran). R. VII: Models of stone buildings. R. VIII.: Models of wooden buildings, wax-reliefs, etc. R. IX.: Objects in metal, and textile fahrics. R. X.: Oriental and Asiatic articles. R. XI.: Marble sculptures. R. XII.: Works in wood, ivory, horn, amber, etc.; small sculptures in stone; mosaies and paintings upon stone. R. XIII.: Coral. — The Second Floor (N, side) contains a historical portrait-gallery in nine rooms. Among the portraits in RR. III. and IV. are those of the Archduke Ferdinand (d. 1595), at various ages, Philippina Welser (d. 1580), and their sons Andrew (d. 1600 as eardinal), and Charles, Margrave of Burgau (d. 1618). Room V. contains a fine old panelled ceiling. The religious and historical pictures in the last four rooms are of little value.

The pretty\*Park, with its miniature waterfalls, is also accessible (entrance near the Spanish Saloon), and as the gate at the lower end is generally open, it is not necessary to return to the château.

About <sup>3</sup>/<sub>4</sub> M. nearer the town than Schloss Amras a path with pilgrimage-stations ascends towards the S. into the wood to the Tummetplatz ('tournament-ground'), a small open space, with chapels, crosses, and votive offerings This was the hurial-place of about 8000 soldiers who perished during the wars of 1797-1805, when the Schloss was used

as a military hospital.

The finest of the excursions from Innsbruck is the ascent of the \*Lanser Köpfe (3100'; 11/4-11/2 hr.; carriage and pair from Innsbruck and back, in 4 hrs. including stay of 1 hr., 6 fl.). Beyond the bridge over the Sill at Wilten, by a finger-post to the right, we ascend the Paschberg, soon obtaining a fine view of the Inn valley; by the (12 min.) red cross, where the carriage-road viâ *lgls* diverges to the right (see below), our path ascends to the left round the Lanser Köpfe to the point where carriages stop; thence from the S. side to the top. A shorter way diverges to the right from the above route, 18 min. from the red cross; by a (3 min.) farm-house we ascend to the left by a pleasant forest-path, the route being distinctly indicated by red marks on the trees; at the (8 min.) top of the hill we follow the broad path to the left, and at (8 min.) another finger-post we turn to the right and (6 min.) reach the N.E. summit (390' above the Mittelgebirge; marked by a column 42' high, with a vane), whence we enjoy a charming \*View of the valley of the Inn from the Martinswand to the Kellerjoch and Kaisergebirge, and of the Stubaier Ferner, Habicht,

Waldrasterspitz, Saile, etc., towards the S. (see the mountainindicator). - We may return past the small round Lanser See (rustic baths, 20 kr.) to (20 min.) Igls (2900'; Iglerhof, high charges), and past (3/4 M.) Vill (\*Inn) to (3 M.) Innsbruck; or we may proceed to the left from the Lanser See to (1 M.) Lans (Traube; Wilder Mann), and follow the road (carriages, see p. 162) viâ Aldrans to (2 M.) Amras (p. 168; a path leading to the left immediately to the N. of Lans saves 3/4 M.).

The hill near the church of Ampass commands a view similar to that from the Lanser Köpfe and is much more accessible. From Amras we proceed viâ (1/4 hr.) Bad Egerdach to (10 min.) the old 'Salzstrasse' ('salt road' from Hall to Matrei (see below). We then ascend this road till the church of Ampass comes in sight and mount by a good path on the E. side of the hill to (5 min.) the tower on the top.

A pleasant walk may be taken on the left bank of the Inn, by St. Nikolaus (p. 167), the château of Büchsenhausen (with a brewery), and the Pension Kayser (p. 162), to (1/2 hr.) Schloss Weiherburg (2210'; Restaurant) with a view-terrace (mountain-indicator) commanding a fine view of the valley of the Inn, the Glungetzer, Patscher Kofel, etc. We may then return by (20 min.) Mühlau (\*Stern; Pension Edelweiss). About 800' above the Weiherburg (ascent of 40 min.) is the farm-house of Maria-Brunn (the 'Hungerburg'; \*Restaurant), which commands a \*View extending to the Stubaier Ferner. — About 3/4 M. from Mühlau is the wild Mühlauer Klamm, or gorge. From Mühlau we return to (11/4 M.) Innsbruck by the

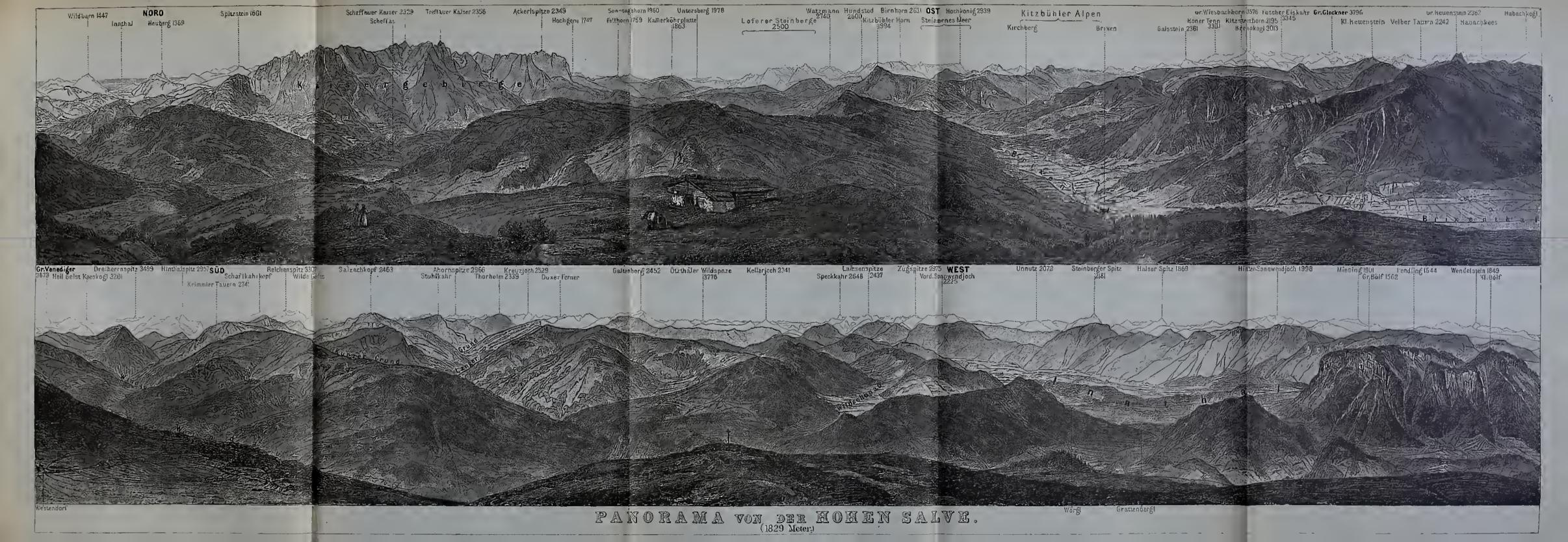
handsome suspension-bridge. .

The Kranewitter Klamm is well worth a visit. Taking the first turning to the left in the Höttinger Gasse, which ascends from the bridge over the Inn, we cross the Höttinger Brook, and continue straight on to (3/4 M.) a chapel. Keeping to the right of the hill, we proceed for about 21/4 M. between meadows and wood, and then ascend to the right to (1/2 hr.) the Kerschbuchhof, where we have a view of the Saile, the Kalkkögel, and the Tuxerferner (Olperer). The Klamm lies about 1/4 hr. below in the wood (in wet weather visitors should beware of the stones which oceasionally fall on the path). The most convenient return-route is by railway from Völs (p. 231), which we reach by descending from the Klamm to the (1/4 hr.) Hotel at Kranewitten and crossing the Inn by ferry (apply at the hotel). — A rough path (guide to Zirl 21/21), leads through the Klamm to (2 hrs.) the Zirler Mähder, whence it descends to the Zirler Klamm and (21/2 hrs.) Zirl (p. 232). — A finer route to the Kranewitter Klamm is by the 'Slangensteig', which begins at the (3/4 hr.) Planitzenhof and ascends thence direct, through wood (fine views), to (1 hr.) the Kerschbuchhof (guide 11/2 fl.). — A walk may also be taken from the Planitzenhof, through wood, to the (1/2 hr.) solitary and most romantically situated hof, through wood, to the (1/2 hr.) solitary and most romantically situated Höttinger Bild (guide 1 fl.).

Schloss Mentelberg (\*Holel-Pension and Restaurant), finely situated 3 M. to the W. of Innsbruck (road via Wilten), is a favourite excursion, for the sake of the fine view it commands. - Another pleasant excursion may be made by the Brenner Road (p. 227), either on foot or by carriage, past

the Ferrarihof (Restaurant, with pretty view), to the (4½ M.) \*Stefansbrücke (thence to Ober-Schönberg, etc., see p. 227). — By the Arlberg Railway to Kematen (Kaiser Ferdinand Waterfalls) and to Zirl, see pp. 231, 232.

MOUNTAIN ASCENTS (guides, B. Gheri, Al. Hoehrainer, and Fr. Runggaldier). The Patscher Kofel (7265'; 5-5½ hrs.; guide from Heiligwasser 2 fl.) commands a very extensive view. We take the road to Vill and (4½ M.) Iyls (see above), cross the 'Salzs(rasse' from Matrei to Hall, and ascend





to the small pilgrimage-church of (1 hr.) Heiligwasser (4040'; Inn). Thence with guide (path, indicated by red marks, steep at places) past the Ochsenalpe (good water) to the broad summit (refuge-hut) in 21/2 hrs. more. There is no single point from which the whole panorama can be surveyed. A steep path leads from the Ochsenalp through wood to (11/2 hr.) Patsch (p. 219). - The Saile or Nockspitz (7880'), a toilsome ascent of 5 hrs. with guide (4 fl.), via Mutters and Kreit (p. 227), offers fewer attractions than the Patscher Kofel.

Among the limestone-mountains on the N. side of the Inn, the Hafelekar (7485') is the most interesting (5 hrs., not difficult; guide, nnnecessary for adepts, 3 fl.; path marked with yellow). Passing the church of Hötting, we reach the quarries on the W. side of the Hungerburg, and then beyond the *Titschenbrunnen* (3445), the (3 hrs.) Arzler Rossalpe (5080), about 2 hrs. below the summit. Fine view. Good spring 1/4 hr. to the W. (36° F.).

## 33. From Wörgl to Mittersill. Hohe Salve.

40 M. RAILWAY (Giselabahn, comp. R. 22) from Wörgl to (22 M.) Kitzbühet in 11/2-2 hrs. One-horse carriage from Kitzbühel to Pass Thurn 5

(two-horse 10), Mittersill 7, Krimml 14 fl.

Wörgt (1665'), see p. 158. The railway follows the left bank of the Brixenthaler Ache (on the other bank is the Kaiserstrasse, p. 175), to (2½ M.) Leukenthal. Below Schloss Itter, which stands on a spur of the Hohe Salve to the left, the train enters the Briventhater Klause, a rocky gorge, in which, beyond a short tunnel, it crosses the Ache.

51/2 M. Hopfgarten (2030'; Post or Paulwirth; Diewald; Staffner's Restaurant, at the station), a large village, the seat of the

district-court, 3/4 M. from the station (omn. 10 kr.).

The Hohe Salve (5985'), the Rigi of the Lower Innthal, is one of the most popular and most accessible points of view in the German Alps. The couspicuous summit of the mountain is covered with turf, and forests and farm-houses extend more than halfway up its slopes. The ascent may be made from Hopfgarten, Brixenthal, Söll, or Itter (new path), but is easiest from Hopfgarten (3 hrs.). Travellers approaching from Kitzbunel ascend from Westendorf or Brixen (the shortest ronte, 21/2 hrs.). The ascent from Soll (3 hrs.), on the N. side, has this advantage that the view towards the S. is concealed until the summit is reached, when it is suddenly disclosed in all its grandenr. — Guide (unnecessary) from Hopfgarten to the top and back, including a stay of 3 hrs., 11/2 ff.; to the top and back by Brixen 2 fl. 20, back by Söll 2 tt. 50 kr. (9 kilogr. of luggage free). Itorse or mule with attendant to the Tenn Inn 3, to the top 5 fl.; 'chaise-à-porteurs' 12 fl. (Same tariff from Westendorf.)

From Hopfgarten station the route proceeds to (1/4 hr.) the village, then follows the high-road and ascends to the left by the (5 min.) fingerpost (path rough at places); 3/4 hr. a spring; 1/4 hr. a mill; 1/4 hr. fingerpost pointing to the left; 5 min., the Tenn Inn (good quarters), 11/2 hr. from the summit. The path now ascends a little to the left, and then to the right (numerons short-ents); 40 min. the Vorder-Hütten; 25 min., the

path from Söll joins ours; 1/4 hr. the summit.

From Brixen (Mairwirth) we ascend to the right at the W. end of the village; at the (1 hr.) chalets turn to the left; by the (3/4 hr.) chapel again turn to the left to the Alp; lastly a steep zigzag ascent to the (3/4 hr).

From stat. Westendorf a bridle-path, with way-posts, and not to be mistaken, ascends at first through wood and then over pastures. The last part of the route is in bad preservation (porters and horses to be had at Soituer's Inn, see p. 172).

From Söll (p. 175) there is a bridle-path to the top, which cannot be ·mistaken. Good walkers may prefer the following route: first towards the S. to the Stampfanger Graben, passing (20 min.) a chapel on an isolated rock on the right, and ascending straight on; 1/4 hr., pass through the gate to the brook (path to the left to be avoided), and ascend steeply on the other side through wood; beyond (20 min.) the solitary house of Romsen, ascend in zigzags over pastures; 1/2 hr., a large and conspicuous farm-house with a bell, where the bridle-path is joined. Then (11/2 hr.) a spring, 5 min. beyond which the route joins that from Hopfgarten, at

a point 20 min. from the summit.

At the top are a chapel and an \*Inn with outbuildings (40 beds at 80 kr.; early arrival advisable in fine weather). The 'View, although less varied than that from the Rigi or the Schafberg owing to the absence of lakes, is magnificent, particularly to the S., where the complete Tauern chain is visible from the Hochtenn and Wiesbachhorn to the Zillerthaler Ferner. Due S. rises the Gross-Venediger, to the left of which is the fantastic-looking Grosse Rettenstein in the Spertenthal; farther W. are the distant Ortler, the N. Limestone Alps with the Zugspitze, and the Steinbergerspitze, not unlike a church; to the N., the Miesing, Wendelstein, and, on the S. side of the deep valley of the Inn, the imposing, serrated ridge of the Kaisergebirge; E. the Salzburg Alps, the Loferer Steinherge, the Steinerne Meer, and, in the foreground, the Kitzbühler Horn (comp. Panorama).

To the S. of Hopfgarten opens the Kelchsauthal, traversed by two rarely-used passes: one to the right leading through the Lange Grund to (10 hrs.) Gerlos, the other to the left through the Kurze Grund and over the Salzachjoch (6485') to (9 hrs.) Ronach in the Upper Pinzgau (both unattractive; guide necessary). — A third route leads through the Windau-Thal (see below) and over the Filzensattel (5590') to (9-10 hrs.) Wald in

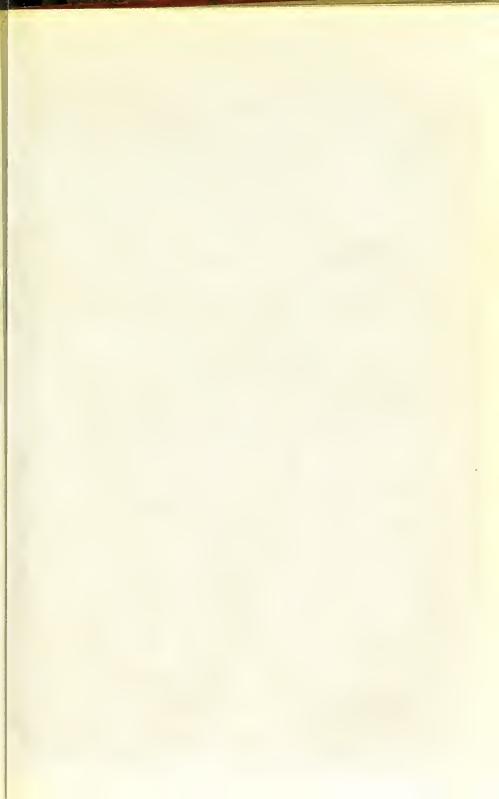
the Pinzgau (with guide).

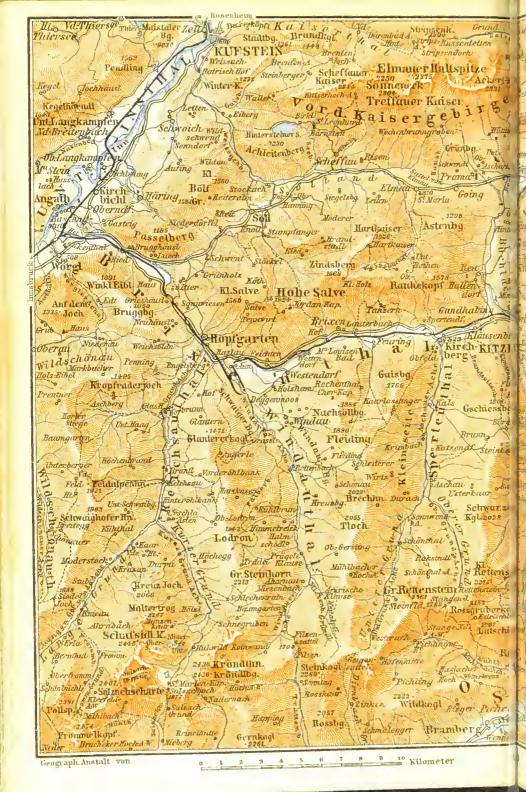
At Haslau above Hopfgarten (where we observe the ruin of Engelsberg on the right, at the entrance of the Kelchsaulhal) the train crosses the Brixenthaler Ache, which here forms a waterfall, and turns to the right into the Windauthal, on the left side of which it ascends a steep gradient. Beyond a tunnel, 360 yds. long, the line bends back, and crosses the valley and brook to the opposite slope by means of an embankment 60' high and a bridge 75' high. A second tunnel (220 yds. long) then leads to the upper part of the Brixenthal. The train crosses the Lauterbach and reaches (12 M.) Westendorf (2490'; Soitner's Restaurant), the station for the large village of Brixen (Mairwirth), 11/2 M. to the W. (Ascent of the Hohe Salve, see p. 171.) About 1/2 M. to the S. of the village is the Maria-Luisen-Brunnen (lnn), a chalybeate spring.

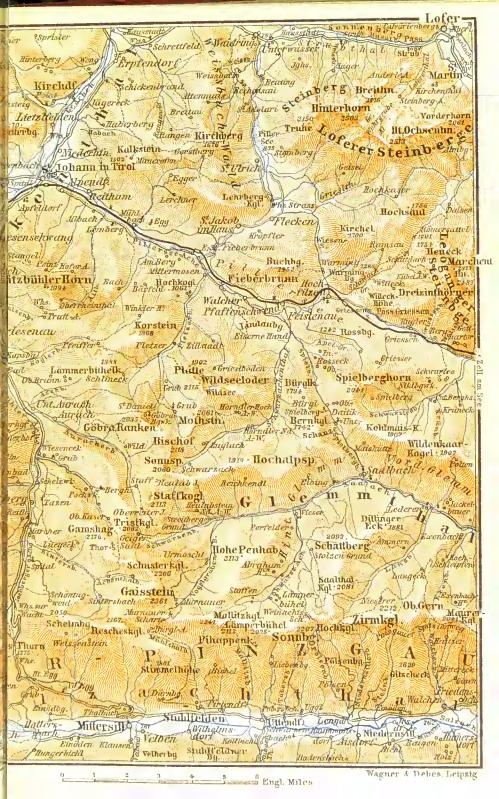
The train continues to traverse the broad valley, passing (14 M.) Lauterbach, and crosses the watershed between the Brixenthaler and Kitzbühler Ache. - 16 M. Kirchberg (2690'; Bächlwirth; Kalswirth; Rail. Reslaurant), prettily situated at the entrance to the

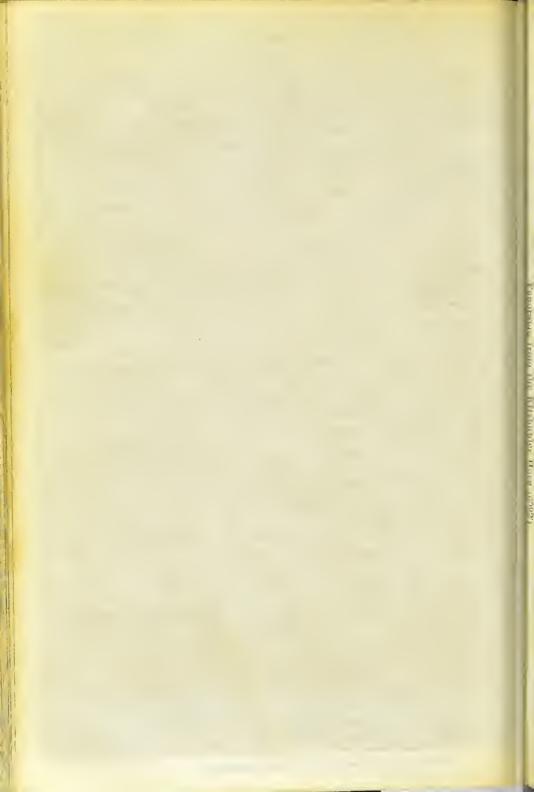
Sperlenthal.

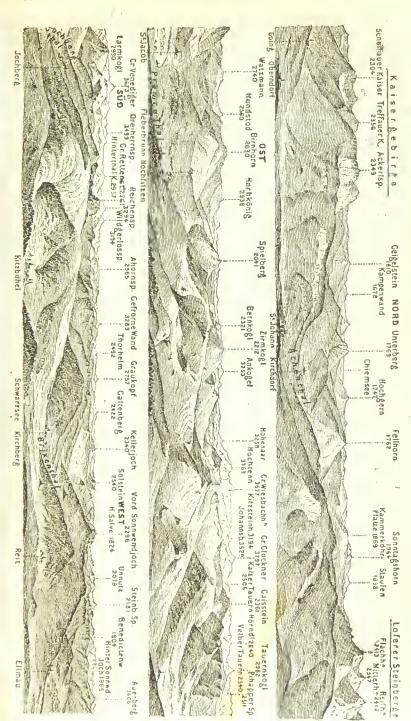
Through the Spertenthal a cart-track leads to (5 M.) Aschau (3280', rustic inn), where the valley forks. The W. branch is the Untere Grand; through which an easy pass leads over the Geige (6560') to (51/2 hrs.) Neukirchen (p. 136) in the Pinzgau; while from the E. branch, or Obere Grund, another easy pass leads over the Stange (5780') to (7 hrs.) Mühlbach (p. 136). - A fine excursion from Aschau is the ascent of the Grosse Rettenstein (7745'; 41/2 hrs., with guide). The route leads through the Untere Grand and over the Sonnwendalpe to the (3 hrs.) Schönthalalpe, and thence in  $1^{1}/_{2}$  hr. to the top (imposing view).











At Klausenbach the train crosses the Aschauer or Reitner Ache (N., the Kaiscrgebirge, p. 175), and soon passes the Schwarzsec on the left (station). It next crosses the Kitzbühler Ache and the Pass Thurn road, and reaches —

22 M. Kitzbühel (2420'; \*Tiefenbrunner or Post; \*Hinterbräu; Stern; Rössl; Hechenberger; Haas, at the station; Schwarzer Adter, moderate; Oberaigner; Beer Garden, opposite the station; furnished rooms at Frau Stainer's, Pirchl's, etc.), a small town (3000 inhab.), charmingly situated on the Kitzbühler Ache, and much frequented for summer-quarters. About 3/4 M. to the S. is the Kitzbühler Bad (inexpensive), with a chalybeate spring.

EXCURSIONS. Pleasant walk to the N.E. to (1/2 hr.) the Griesenau, with a good view of the Kaisergebirge; S.E. to (3/4 hr.) the Ebnerkapelle, with a fine view of the Venediger, thence by a new path through the woods to (1/4 hr.) the \*Schleier Fatt ('veil-fall'), in the Kögtergraben, and back through the Zephirau to (1 hr.) Kitzbühel; S.W. to (1/2 hr.) the Ehrenbachwasserfall, in a romantic ravine; W. to (1/2 hr.) the château of Lebenberg and the (3/4 hr.) Schwarzsee (Inn).

The \*Kitzbühler Horn (6542'; 31/2 hrs.; guide, 31/2 fl., unnecessary; horse to the inn 4, to the top 5, there and back 8 fl.) is an admirable point of view. The route leads to the S. from the station, past the Hôtel Haas, and along the Ache; the (4 min.) second turning to the left is then taken, the railway crossed, and a good bridle-path, provided at doubtful points with way-posts, is ascended through wood and over pastures (several good springs) to the new (21/2-3 hrs.) \*Inn (bed 80 kr.), above the Trattatpe. The summit, on which stands a chapel, is reached in 3/4 hr. more. The view, particularly of the Tauern, surpasses that from the Hohe Salve, and is remarkable for the picturesque grouping of the valleys; to the E. are the imposing Loferer Steinberge, to the N.E. the Chiemsee. Compare the Panorama. About 10 min. from the inn is a small stalactite cavern. - Descent on the N. side by the Hoferalpe to St. Johann (p. 175); on the E. side by the Oberrheinthat-Alpe to Fieberbrunn (p. 119; guide desirable).

— FROM THE KITZBÜHLER HORN TO THE GAISSTEIN (see below), a highly interesting route, marked by the local Alpine Club, in 8-9 hrs. The route runs along or near the ridge which stretches to the S., crossing the Lämmerbühl, and passing the Bischof, Staffkogel, Tristkogl, and Gamshag. Refreshments are to be had at various chalets on the way.

RAILWAY from Kitzbühel to Zell am Sec and Satzburg, see R. 22. The Mittersill road crosses the Ache, and leads by the Kitzbühler Bad (see above) and (left) Aurach to Wicssneck (to the S. the Gross-Venediger). Then a steeper ascent past a deserted copper-stamping mill to (51/2 M.) Jochberg (3000'; Wagstätten; Adler, moderate).

The ascent of the \*Gaisstein (7745'; 41/2 hrs.; with the shoemaker as guide) from Jochberg is recommended (no difficulty). The route ascends through the steep Sintersbachgraben to the Lower and (31/2 hrs.) Upper Sintersbach-Atpe, and in 1 hr. more to the summit, which affords a magnificent view of the Tauern. Descent to the Bürglhütte (Stuhlfelden or Mittersill), see p. 135; to Saalbach, see p. 118; to the Kitzbühler Horn, see above. The Pinzgauer Spazierweg to the (8 hrs.) Schmittenhöhe, see p. 118 (provisions necessary; guide advisable).

The road ascends gradually, past the Zur Wacht Inn, to (4 M.) Jochberg-Wald (Waldwirth), and then in long windings (which a path to the left cuts off), to the (4M.) Pass Thurn (4180'; Inn), the boundary between Tyrol and Salzburg. A hill 1/4 hr. to the W. affords a fine survey of the Tauern; still finer view from the Resterhöhe

(6100'), farther up, to which a path leads from the inn in 11/2 hr. — The road now descends, passing a second (10 min.) Inn, and affording a magnificent view of the Pinzgau with its reedy swamps, and

of the Tauern, and then winds down to (41/2 M.) Mittersill (p. 135).

Walkers on their way to Krimml save 1 hr. by taking the footpath to the right at the bend of the road, about 200 paces below the second inn (see above), which descends through pastures and wood direct to (1 hr.)

Mühlbach (see p. 136).

## 34. From Wörgl to Reichenhall viâ Lofer.

Comp. Maps, pp. 172, 68.

56 M. High-Road. From St. Johann to (9 M.) Waidring, diligence daily in 13/4 hr. (fare 1 fl.). From Lofer to Reichenhall a Stellwagen daily in 4 hrs. (fare 1 fl. 55 kr.); one-horse carr. 61/2, two-horse 121/2 fl.

Wörgl (1665'), see p. 158. The road (called the 'Kaiserstrasse', from the Kaisergebirge, which rises to the N.) crosses the railway (p. 171) and the Brixenthaler Ache at the station of (21/2 M.) Leukenthal, and ascends (in view of Schloss Itter) to the low saddle separating the Sölland, or valley of Söll, from the Achenthal.

7 M. Söll (2320'; Post; ascent of the Hohe Salve, see p. 172). The wooden houses in this district are interesting. The road next passes (3 M.) Seheffau, on the hill to the left, and the Plaiken Inn.

The Kaisergebirge consists of two ranges separated by the Kaiserthal (p. 157): the N. chain is the Hintere Kaiser, while the S. chain, at the base of which our road runs, is called the Vordere or Wilde Kaiser. the base of which our road runs, is called the Vordere or Wilde Kaiser. The latter and higher chain culminates in the Elmauer Hallspitze (7792), Trefauer Kaiser (7730'), Scheffauer Kaiser (7560'), and Ackerlspitze (7706'). These peaks are difficult of ascent owing to the steepness of the upper parts, and should not be attempted except by adepts (guide indispensable; comp. p. 137). The highest peak, the Elmauer Hallspitze, takes 7-8 hrs. from Elmau (guide 4-5 fl.; comp. p. 158). The ascent of the Scheffauer Kaiser is easier (from Bärnstatt by the Kaiserhochalpe in 4 hrs.; guide 2½ fl.). The Sonneneck (7380'; guide 3 fl.) is ascended in 4½ hrs. from Bärnstatt viå the Kaiserhochalpe; see p. 158.

Pleasant excursion from the Plaiken Inn viå Scheffau to the (1 hr.) Hintersteiner See (3040'), a lake 1¼ M. long and ½ M. broad, picturesquely situated at the base of the Zettenkaiser. About 3¼ hr. from the E. end, near the St. Leonhardskapelle, is the rustic inn of Bärnstatt. We may now descend the Steinerne Stiege to (2½ hrs.) Kufstein, see p. 157.

may now descend the Steinerne Stiege to (21/2 hrs.) Kufstein, see p. 157.

3 M. Elmau (2655'; \*Post; Hoehfilzer) is prettily situated at the highest point of the road, which now descends by Going and Rettenbach, and follows the Reitner Ache to the Leukenlhal.

61/2 M. St. Johann in Tirol (2130'; \*Post; \*Bär; \*Zum Hohen Kaiser, at the station), a station on the Salzburg-Tyrol Railway (p. 120), lies at the N. base of the Kitzbühler Horn (p. 174).

The following route is more attractive than the monotonous highroad to Erpfendorf and Waidring: by railway to Fieberbrunn (p. 119); then walk by St. Jacob im Haus to Pillersee and (31/2 hrs.) Waidring (p. 176).

From St. Johann to Küssen by Gasteig and Schwendt, see p. 58; over the Stripsenjoch to Kufstein, see p. 157.

The road leads from St. Johann to the N. through the wide valley of the Grosse Ache (Leukenthal), quits it at (41/2 M.) Erpfendorf (1990'; route to Kössen, see p. 58), and turns to the E. into

the Ausserwaldthal. On the left rises the Fellhorn (5780'), and farther off, above Waidring, the Kammerköhr-Platte (6132').

41/2 M. Waidring (2560'; Post), a thriving village, finely situated on the watershed between the Achenthal and the Saalachthal, is a summer-resort. To the S. rise the Loferer Steinberge.

By the Grünwaldhülle to the Kammerköhr-Alp and through the Schwarzbergklamm to (6 hrs.) Unken, see p. 177 (guide necessary). The Kammerköhr-Platte (6132') may be ascended from the (2 hrs.) Alp without difficulty in 1 hr.; view very fine. - Ascent of the Fellhorn (5780') by Reiterndorf and the Eckalpe, 4 hrs., toilsome; better from Reit im Winkel (p. 56).

Pleasant walk (road) from Waidring to the S. through the Oefen, a gorge of the Strubache, and past the chapel of St. Adolari to the (11/4 hr.) sequestered blue Pillersee (2740'), at the S. end of which lies the (11/2 M.) village of St. Ulrich (Seewirth). To the E. rise the Loferer Steinberge (p. 175). -From St. Ulrich by St. Jacob im Haus to (2 hrs.) Fieberbrunn, see above.

The road from Waidring almost all the way to Reichenhall leads through grand mountain-scenery. The profound and picturesque valley of the Strubache, between the Hochplatte and the Steinberg, gradually contracts. In the narrowest part is the Pass Strub (2255'). the frontier between the Tyrol and Salzburg, which was once fortified, and was heroically defended by the Tyrolese peasants in 1805 and 1809 (obelisk erected in 1887). The Saalachthal is entered at -

6 M. Lofer (2095'; \*Post; \*Bräu; \*Zum Schweizer), where the Pinzgau road joins ours. A good view of the beautiful environs of Lofer is afforded by the (10 min.) Calvarienberg. On the E. are the Reiteralpe and Mühlsturzhörner; S.W. the huge peaks of the

Loferer Steinberge (Breithorn, Ochsenhorn, etc.).

EXCURSIONS (guides, M. Scholz, Andr. and Joh. Walder). Beautiful walk to the (25 min.) Gesundheitsquelle or Exenbachquelle (Loferer Bründl), a spring to the S. of the Waidring road, at the entrance to the "Loferer Hochthal, a grand rocky valley (41/2 M. long) enclosed by the precipitous sides of the Steinberge. From this point the 'Salzburgerweg' leads across the Wechsel Sattel (4165') to (21/2 hr.) Maria-Kirchenthal (see below), whence we may return by a marked path (blue and white), via the Rauchenberg and Carolinenhöhe, to Lofer. — Other pleasant walks may be taken to the S. along the Saalfelden road to the (1/2 hr.) Hochmoos, with its mud-baths, near St. Martin; via St. Martin to the (1 hr.) pilgrimage-church of Marianear St. Martin; via St. Martin to the (1 nr.) pilgrimage-church of Maria-Kirchenthal (2880'); to (1½ hr.) Wildenthal, on the right bank of the Saalach, on the road to the Kleine Hirschbiehl (p. 78); to the N. down the Saalach thal viâ the Teufelssteg to the (½ hr.) Eberl (Inn), and from Maurach (p. 177) to the right, crossing the Saalach, to the (1¼ hr.) Mairberg-klamm, etc. — The Loferer Alpe (4795'; rustic inn; 3 hrs.; guide 2½ fl.) is another fine point (view from the Ganiskopf, 5110'); thence to the Schwarzbergklamm, p. 177. — Ascent of the Hinterhorn or Mitterhorn (8212'), the second-highest peak of the Loferer Steinberge, laborious (6-7) has a guide Allo (1). We ascend through the Loferer Thal to the (2½ hrs.) hrs.; guide 41/2 fl.). We ascend through the Loferer Thal to the (21/2 hrs.) Steinbergalm-Hülte (4190; elub-hut); then through the Grosse Wehrgrube or Wirlgrube, and up the arete to the (31/2-4 hrs.) summit (imposing prospect; path recently improved and marked). We may descend by the Anderl-Alm and round the Blane Wand (guide 5 fl.). — The Ochsenhorn (8245'; 4 hrs.; guide 51/2 fl.), another fine point, is ascended from the Steinbergalm Hut through the Kleine Wehrgrube.

To OBER-WEISSBACH (Saalfelden or Berchtesgaden). The road follows the Saalach as far as  $(1^{1/2} M.)$  St. Martin (\*Weissbacher; carriages to be had), where the road via Wildenthal to the Kleine Hirschbichl, mentioned at p. 78, diverges to the left, and then crosses the Pass Luftenstein

2070'; Inn), which was formerly fortified.

About half-way between Lofer and Ober-Weisshach, and 3 M. to the S. of St. Martin, in the Schütlachgraben or Schiedergraben, is the "Vorderkaser-Klamm (Rfints, at the chalet), a magnificent ravine, rendered accessible in ISS1. This curious defile,  $2^{1/2'}$  to 20' in width, and flanked with rocks about 200' high, contains interesting water-worn cavities and several fine waterfalls. From the upper end of the Klamm we may return by the (20 min.) Almberg-Alpe to the (1 hr.) high-road, but the return through the gorge is more interesting. The visit takes about 1 hr. (the whole excursion from St. Martin and hack 3½-4 hrs.). If, as is often the case, the water is low, the traveller should have the sluice opened (fee 40 kr.). From Ober-Weisshaeh (p. 78) the Klamm is reached on foot in 13/4 hr., or by earriage in 11/2 hr. (earr. with one horse 3, two horses 6 fl.). We may reach the railway station at Hochfilzen (p. 119), from the Vorderkaser-Alpe, in 21/2-3 hrs., by a route passing Dalsen, Schittdach, and Willeck.

The road now passes (right) the Lamprechts-Ofenloch (p. 78), crosses the The road now passes (right) the Lamprechts-Ofenloch (p. 78), crosses the Saalach, and reaches (3 M.) Ober-Weissbach (\*Inn). Thence to (18 M.) Berchtesgaden over the Hirschbühl, see p. 78; to (12 M.) Saalfelden, see p. 79. (About ½ hr. to the N. of Oher-Weissbach is the interesting \*Seisenberg-Klamm, p. 78.) — One-horse carriage from Lofer to Frohnwics 2, two-horse 4 fl.; to Saalfelden 6½ or 12½ fl. (diligence daily at 8 a.m. in 3½ hrs., fare 1½ fl.); to Waidring 2 fl. 30 kr., or 4 fl. 30 kr; to St. Johann in Tirol 6½ or 12½ fl; to Berchtesgaden 18 or 32 fl.

The Reichenhall road leads to the N. on the left bank of the Saale, passing the Antonikapelle and Maurach, where the route to the Mairbergklamm diverges to the right (see above). We then pass through the Kniepass and reach —

6 M. Unken (1880'; \*Post; Lamm), a summer-resort, about <sup>1</sup>/<sub>2</sub> M. to the S. of which lie the small baths of Oberrain (\*Hotel).

To the right is the Reiteralp-Gebirge.

EXCURSIONS (guides, Joh. Auer and Ferd. Buchmayer). Very attractive excursion to the (2½ hrs.) "Schwarzbergklamm or Unkner Klamm (guide, needless, 1½, horse 4½ fl.). A bridle-path ascends the Unkenthal to the W. from Unken or Oberrain, and after 3¼ hr., at the Friedle (Ringle), mounts rapidly to the left. (Rfmts.), mounts rapidly to the left. We pass a small waterfall in a gorge to the left, and reach the (1/2 hr.) Eibelklamm. We next pass a workmen's hut ('Engstübl'; generally closed), and reach the (1 hr.) entrance to the Klamm, or gorge of the Schwarzbach, which was rendered accessible in 1830 by means of paths and hridges. This is one of the grandest ravines of the kind among the German Alps, and is especially remarkable for the screw-shaped contortions of the huge rocky sides, which nearly meet at places. At the entrance is the inversibility (Certa, executable) meet at places. At the entrance is the inscription: 'Gutta cavat lapidem non vised saepe cadendo', placed there by order of Lewis I. of Bavaria. The gorge, 1/2 M. long, is quitted at the upper end by flights of wooden steps leading to the Schwarzberg, a hunter's hut, where there is an excellent spring. — Thenee over the Kammerköhr-Alp (5055') to Waidring (p. 176) in 4 hrs. (guide necessary, 3½ fl.). By the Loferer Alpe (see p. 176) to Lofer 4-5 hrs. (guide necessary, 3 fl.). By the Winkelmoos-Alpe to Reit im Winkel 4½ hrs. (guide to the Alp desirable; see p. 57), — The \*Staub Fall (3 hrs.) is a fine caseade, especially after rain. Same road as to the Schwarzherg-Klamm for about 2 M.; we then diverge to the right hy the road into the *Heuthal*, with the *Sonntayshorn* rising on the N.; where the road divides, we ascend the valley to the left to the fall (620' in height). The path leads behind the fall. (Through the Fischbachthal to Seehaus and Ruhpolding, see p. 57.) These two excursions may be combined, but not without a guide (3 fl.). - The ascent of the Sonntagshorn (6444') by the Heulhal and the Unkner Hochalpe is interesting (bridle-path, 41/2 hrs.; guide 3, horse to the Hochalpe 6 fl.); superb view. (A shorter route, marked with red, and unmistakable, leads from Melleck through the Stein-bachthal and the Rosskar, 4 hrs.)

The Austrian and Bavarian frontier below Unken is guarded by

the Stein Pass, a fortified gateway. The road then ascends rapidly to (21/4 M.) Melleck (2015'; \*Inn, with fine view), the seat of the custom-houses of both countries. Here, on 17th Oct., 1809, the Tyrolese under Speckbacher sustained a disastrous defeat from the Bavarians, and Speckbacher's son was taken prisoner. The road now passes Ristfeicht, and descends the Bodenbühl, where several engagements took place during the wars of 1800, 1805, and 1809, to (3 M.) Schnaiztreut (1670'; \*Inn), a group of houses in the broad floor of the valley. A few hundred yards farther on, a footpath diverges to the right to Jettenberg, on the Ramsau and Reichenhall road (p. 77). We now rapidly ascend the Weissbach-Thal, between the Müllnerhorn on the right and the Ristfeichthorn on the left; before we reach the top of the pass, the road to Inzell and Traunstein (p. 55) diverges to the left. At the summit we observe the (21/4 M.) brine - conduit from Reichenhall to Traunstein and two pump-houses (Untere and Obere Nesselyraben). The road now descends gradually through the picturesque Nesselgraben (the old road is on the other side of the valley) to the (11/2 M.) green Thumsee (1730'), a small lake well stocked with fish, and then through a wooded ravine, past the ruin of Karlstein, the Chapet of St. Paneras (p. 82), and Bad Kirchberg.

31/2 M. Reichenhall (1570'), see p. 79.

## 35. The Zillerthal.

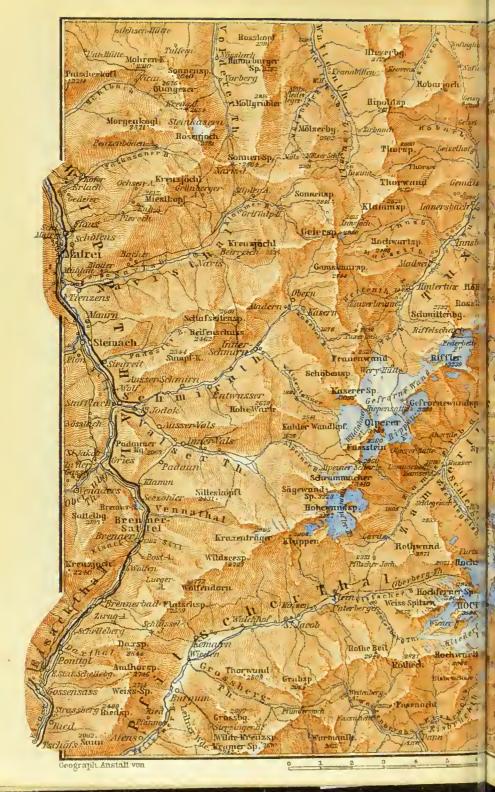
Comp. Map, p. 46.

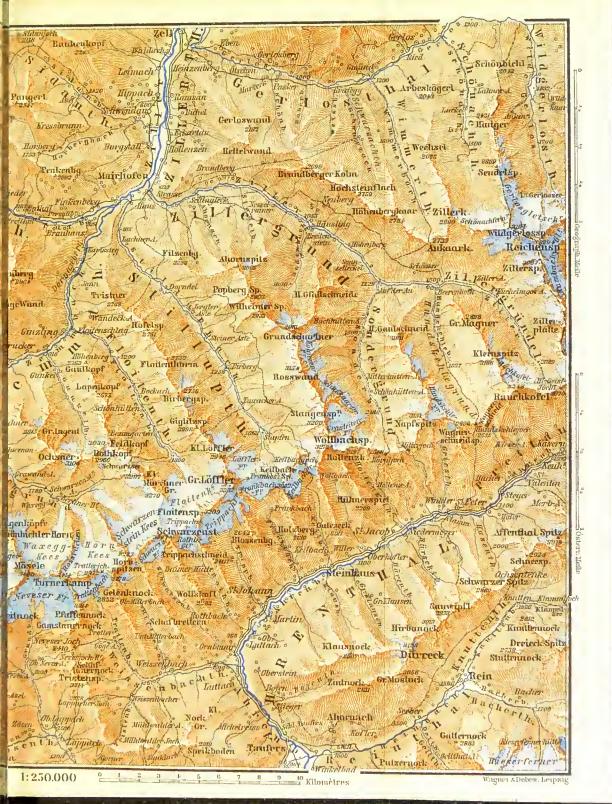
From Jenbach (p. 159) or Brixlegg (p. 159) to Zell, 161/2 M.—Stellwagen from the railway-station and the 'Toleranz' at Jenbach to Mairhofen daily in summer, starting at 9 a.m. and reaching Zell at 1 and Mairhofen at 3 p.m. (leaving Mairhofen again at 11 a.m. and Zell at 1 p.m., arriving at 5 p.m.). Another diligence runs from Jenbach to Zell, starting at 2.45 p.m. and arriving at 6.40 p.m. (return from Zell at 3.45 a.m., arriving at 8 a.m.). Carriage from Jenbach to Fügen with one horse 3, to Zell 6½, to Mairhofen 9 fl.; carr. and pair to Zell 10, to Mairhofen 14, and fee of 1 fl. (one-horse carr. from Brixlegg to Zell 6-7 fl.). The ineivility and obstinacy of the postmasters and drivers in the Zillerthal is complained of.

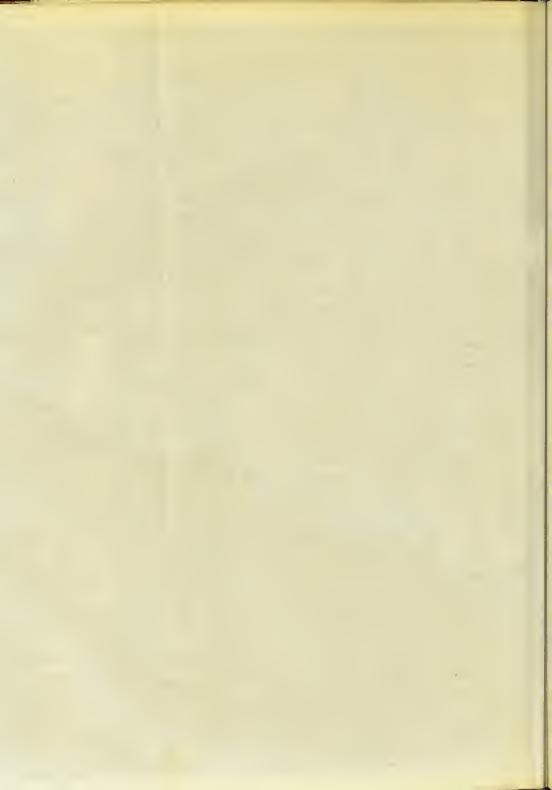
The Zillerthal is at first broad, fertile, and somewhat monotonous, euclosed by pine-elad heights and smiling pastures. Towards Zell it contracts, and the background is formed by snow-mountains and glaciers. The clear green Ziller, seldom visible from the road, flows on the E. side of the valley. Some of the inner ramifications of the valley ('Gründe'; p. 181), which have been rendered more accessible by numerous paths and huts constructed by the German and Austrian Alpine clubs, are well deserving of a visit.

Jenbach, see p. 159. The road to the Zillerthal crosses the Imby tho Rothholz bridge, leads to the left through the Schloss of that name, and joins the Innsbruck high-road. 3 M. Strass (1700'; Neuwirth), at the entrance to the Zillerthal. (To the left, at the foot of the Reitherkogel, is the ruin of Kropfsberg, p. 159.) To the right, on the Schlittersberg, is the Brettfall chapel, a good point of view of the Reitherkogel, is the Reitherkogel, a good point of view of the Schlittersberg, is the Brettfall chapel, a good point of view of the Reitherkogel, and the Ahornspitze become visible; bohind the Rolm, the Gerloswand, and the Ahornspitze become visible; bohind









us rises the Vordere Sonnwendjoch (7300'). Then Gagering, and (2 M.) Fügen (\*Post; \*Stern; Aigner; \*Sonne, moderate), capital

of the lower Zillerthal.

The \*Kellerjoch (7675'; 5 hrs., not difficult; guide 31/2, horse 6 fl.), ascended from Fügen, commands a magnificent and extensive view, embracing the Inn Valley, the N. Limestone Alps, the Zillerthal, Stubai, and Octzthal Glaciers, the Tauern, etc. (descent to Schwaz, p. 160; 3 hrs.). — The Wiedersberger Horn (6965'), on the opposite (E.) side of the Zillerthal, is less interesting (41/2 hrs.; guide 21/2 fl.).

Beyond Kapfing the road crosses the Finsingbach, and next reaches (21/4 M.) Uderns (Pachmair), Ried, and (21/4 M.) Kaltenbach (\*Post), where the broad Ziller is approached. On the opposite

bank lies the village of Stumm.

Ascent of the Kreuzjoch (8205'; 5 hrs.; guide 21/2 fl.) from Kaltenbach, easy and repaying. — Viâ the Wilde Krimml to Gerlos, 8 hrs. (guide 4 fl.), not difficult. We ascend past the Heudacher-Alpen and Kapauns-Alpe (6230') to the (4 hrs.) saddle (7940') between the Rifterkopf (8190') and the Kreuzjoch (8205'). We then descend into the Wilde Krimml, pass the Langensee (7300'), and proceed through the Krammbachthal to (3 hrs.) Gerlos (see below).

Beyond  $(2^{1}/_{4} \text{ M.})$  Aschau, from a point where the road ascends slightly, a pleasing retrospect is obtained.  $2^{3}/_{4} \text{ M. Zell}$ , which is not

visible until it is nearly reached.

Zell am Ziller (1880'; \*Post, \*Bräu, Daviter, on the left bank; \*Welschwirth, \*Greiderer, \*Neuwirth, on the right bank; Holzeisen's Café, near the Post), the chief place (1200 inhab.) in the valley, which is here broad and fertile, lies at the confluence of the Gerlosbach with the Ziller. To the E. rise the Hainzenberg (with the Maria Rast Capelle on a projecting spur) and the lofty Gerloswand (7095'), resembling a wall; S. the Ahornspitze (9730'), the blunted pyramid of the Tristner (9080'), and the snow-fields of the Ingent (9565'). At the foot of the Hainzenberg, 1½ M. to the E. of Zell, the Gerlosbach forms a fine cascade. The adjacent goldmine is no longer worked.

Excursions (guides, Franz and Heinr. Schönherr and Georg Waibl of Zell). Pleasant walk to (½ hr. from the 'Post') Klöpflstaudach, a farmhouse, with a terrace commanding an excellent view, on a spur of the Zellberg, to the W. of Zell. — The Marchkopf (8190'; 5½ hrs., with guide), ascended by the Zellerberg, and the Gerloswand (7094'; 4½ hrs., with guide), reached by the village of Hainzenberg (see below) and the Gerlosstein-Alp, are both fine points of view, which present no difficulty.

To the E. of Zell opens the Gerlos, through which a well-trodden bridle-path leads to the upper Pinzgau. To Gerlos 4 hrs., from Gerlos over the Platte to Krimml 4, over the Plattonkogl 5 hrs. (horse from Zell to Gerlos 4, to the Platte 7, to Krimml 9 fl.; guide from Zell to Krimml over the Platte 4 fl. 20 kr., from Gerlos 3 fl.). The route leads from Zell to the S.E. to the (1/4 hr.) foot of the Hainzenberg, and rapidly ascends this hill (roughly paved cart-track), past the (20 min.) Maria Rast Chapel (2290'; Inn), to the village of (1/2 hr.) Hainzenberg. The view, at first limited, afterwards embraces the whole of the lower Zillerthal, with the

mountains on the N. bank of the Inn in the background. At the (1/2 hr.) Oetschen Inn (3350') a small wooden platform affords a capital view of Zell. The hilly path, leading chiefly through wood, now skirts the Gerlosbach, which flows through a gorge on the left. passes (1/4 hr.) Marteck (two houses), and crosses the (10 min.) Schönbach and the (1/2 hr.) Zaberbach. We next cross the (20 min.) Weissbach, the (10 min.) Schwarzach, and the (20 min.) Wimmerbach, and immediately afterwards the Gerlosbach, and reach (5 min.) the hamlet of Gmünd, where the valley expands. The path crosses (20 min.) to the left bank of the Gerlosbach, recrosses (5 min.) to the right, and then leads across the stony Riederbach to the (20 min.) long village of Gerlos (4110'; \*Alpenrose, at the lower end, near the church, R. 60 kr.; Stöckl; \*Kammerlander, 8 min. farther on).

Excursions (guide, Jakob Hochstaffl). Up the Schönachthal to the

(11/4 hr.) Obere Iss-Alpe (ca. 4900); fine view of the head of the valley (Schönach Glacier, Zillerkopf, etc.). - From the Durlassboden (see below), to the right, up the Wilde Gerlos, to the (1½ hr.) Doissen-Alp; at the head of the valley is the extensive Gerlos Glacier, over which tower the Reichenspitze and Wildgerlosspitze. — The Ebenfeldalpe (ca. 5575), to the N.W., easily reached in 1½ hr., affords a fine view of the Schönachthal, with the Wildgerlosspitze and the Zillerkopf. — Ascent of the Thorhelm (8176'; 4 hrs., with guide), interesting and not difficult: the route ascends the Krumbach-That to the N. to the end of the valley (Wilde Krimml), then turns to the right to the saddle between the Thorhelm and the Katzenkopf and mounts the W. side to the summit (excellent and the Katzenkopf, and mounts the W. side to the summit (excellent survey of the Zillerthal group). The Kreuzjoch (8205'), to the S. of the Wilde Krimml, commands a similar view. — The \*Brandberger Kolm Wilde Krimmi, commands a similar view. — The "Branderger Roim (8845'; 51/2 hrs.; guide 41/2 fl.), the top of which affords a fine view of the Zillerthal Glacier, offers no difficulty to experts. We proceed through the Schwarzachthal, passing the Alp of that name, to (41/2 hrs.) the Brandberger Joch (7550'), between the Thorhelm and the Brandberger Kolm, and thence to the S. to the (1 hr.) top. Descent from the Brandberger Joch to Brandberg (p. 182), 2-21/2 hrs. — Another splendid point of view is the Wildgerlosspitze (10,760'), ascended through the Schönachtal, viâ the Schönach and Ziller Glaciers, in 7 hrs. (fatiguing, night spent at the Bautschwitter, guide 7.4). The ascent of the Reighenspitze (10,805'; 8-9 hrs.) steinhütte; guide 7 fl.). — The ascent of the Reichenspitze (10,805'; 8-9 hrs.; guide 71/2 fl.) is difficult and suitable for adepts only. We proceed through the Schönachthal to the (3 hrs.) Baustein-Alpe, where the night is spent; thence over the Schönach, Ziller, and Kuchelmoos Glaciers to (4-5 hrs.) the summit. Descent to the Kuchelmoos-Alp (p. 182) in the Zillergrund very steep (guide 9 fl.). - From Gerlos to Kaltenbach through the Krummbachthat and the Wilde Krimml (8 hrs), with guide), see p. 179.

The path follows the right bank of the Gerlos, passing the entrance to the Schönachthal (at the head of which is the glacier of that name, with the Wildgerlosspitze and the Zillerkopf), crosses the (1/4 hr.) Krumbach, and ascends through wood to the (3/4 hr.) highest region of the valley, called the Durlassboden (4600'), where we pass a timber-dam. The valley bends to the S. (Wilde Gerlos), and the background is formed by the Reichenspitze and its glaciers. The path (marked) continues to follow the N. side of the valley and crosses the (25 min.) Hollenzenbach, the frontier of Salzburg and Tyrol. About 5 min. farther on is a fingerpost pointing to left to Gerlos, and to the right to Krimml. The direct route to the Pinzgau turns to the left and ascends along the

Hollenzenbach, crossing the stream twice. It then turns sharply to the N. and reaches (3/4 hr.) the flat saddle of the **Hohe Gerlos**, or *Pinzgauer Höhe* (4780'), beyond which it descends to (1/2 hr.) *Ronach* (4755'; Inn, plain), *Waldberg* (3/4 hr.; 3840'), and (3/4 hr.)

Wald (p. 137).

A far more attractive route crosses the PINZGAUER PLATTE to KRIMML. The path turns to the right (S.E.) by the finger-post (p. 180), and ascends the N.W. slope of the Plattenkogl; it then ascends to the left to the (3/4 hr.) Mitterplatten-Alpe (ca. 5575'; Rfmts.). Proceeding towards the E., past the (1/2 hr.) Leitner-Alpe, we reach (10 min.) a hut with a finger-post ('Weg nach Gerlos'), beyond which the Pinzgau and the Krimmler-Thal and its cascades come in sight. The bridle-path now descends through wood to (1 hr.) Krimml (p. 137). - A still finer route, but 1 hr. longer, crosses the Ptattenkogl, or Hintere Ptatte (guide advisable on account of the marshy places; from Gerlos to Krimml 3 fl. 60 kr.). The path diverges to the right from the Platte route at the (3/4 hr.) Mitterplatten-Alpe (see above), and ascends to the S.E. to (40 min.) three chalets, where a post points the way (E.) to the (20 min.) summit of the \*Plattenkogl (6656'). The admirable view embraces the Pinzgau, the Dreiherrnspitze to the S.E., the Reichenspitze and the Wilde Gerlos to the S.W., and, far below, Krimml with the waterfalls. No defined path descends hence to Krimml. The route leads towards the N.E., at first skirting a precipice on the right, and passing the Handthütten. At the (40 min.) last hut, by the finger-post, we rejoin the Platte route (see above). 1

The road from Zell to  $(4^{1}/_{2} \text{ M.})$  Mairhofen (diligence daily at 2 p.m., returning from Mairhofen at 11 a.m., 40 kr.; one-horse carr.  $2^{1}/_{2}$  fl.) follows the right bank of the Ziller, vià Bühel, Eckartau, and Hollenzen; but the path on the left bank  $(1^{3}/_{4} \text{ hr.})$ , by Laimach and Hippach, passing the chapel of Burgstall, an excellent point of view, is more attractive.

Mairhofen (2095'; \*Stern, with the post-office, R. 50 kr.; \*Neu-haus; \*Alte Post), the highest village in the lower Zillerthal, is beautifully situated on a green plateau amidst lofty mountains (see above). To the W. we have a pleasant glimpse of the Tuxer Thal with the village of Finkenberg, commanded by the Grünberg. The valley divides here into four branches ('Gründe'): E. the Zillergrund, S.E. the Stilluppthal, S.W. the Zemmthal, W. the Tuxerthal.

Guides: Simon and Josef Fankhauser at Lindthal (both good), Max Egger, Jos. Hausberger, Michael Mayrl, and G. Moser of Mairhofen, Jos. Kröll of Dornauberg, and Franz Wechselberger of Rosshag (guides should be brought from Zell or Mairhofen, as they are not always procurable at Rosshag). Tariff: to the Karlssteg in the Dornaubergklamm and back (3½ hrs.) 1 fl.; to the Karlssteg and back by the Teufelssteg (4 hrs.) 1 fl. 20 kr.; to Ginzling (3 hrs.) 1½, Rosshag (4 hrs.) 2, Breitlahner (5 hrs.) 2½, the Berliner Hütte on the Schwarzenstein-Alp (8 hrs.) 5, to the Dominieus-hütte (7 hrs.) 4, Olperer Hütte (10 hrs.) 6, Hinter-Tux (5 hrs.) 2½, Zell

on the Ziller (2 hrs.) 1 fl. — Mule to Ginzling 5, to Breitlalmer 7, to the Berliner Hütte 10 fl.

The "Penkenberg (Gschösswand; 6860'), commanding an excellent survey of the 'Gründe' of the Zillerthal, is easily ascended in 4-5 hrs. from Mairhofen viâ Finkenberg (see below) and the chalets of Im Attenstall (guide  $2^{1/2}$  fl.). — The "Ahornspitze (9730'; 6-7 hrs.; guide 5 fl.; lahorious), between the Zillergrund and the Stilluppthal, commands a magnificent view. We proceed viâ the Fellenberg-Alpe to the (4 hrs.) Edel-Hütte in the Fellenbergkar (7710') and thence to 2 hrs. the top. [From the Stilluppthal (see below) we ascend from the Vincenzhütte by the Popberg-Alpe

and the Popbergschneide in 41/2 hrs. ].

The Zillergrund, which opens to the E. and is drained by the Zillerbach, is traversed by several passes leading to the Ahrnthal. The most frequented of these crosses the Hundskehljoch (12-13 hrs. from Mairhofen to St. Peter; guide from Brandberg, not indispensable, 7 fl.). From Mair-hofen, a steep ascent on the right bank of the Ziller to (1½ hr.) Brandberg (3515'; Tanner); thence to (11/2 hr.) Häusling and (11/4 hr.) In der Au (4030), opposite a shooting-box of that name (Inn, guides to be had). Through the Sondergrund, which opens here to the S., a fatiguing route crosses the Hörndljoch (8360'; fine view) to (7-8 hrs.) St. Jakob in the Ahrnthal (p. 191; guide from Mairhofen 7fl.). By the Bärenbad-Alpe (4700'; opposite, on the left bank, the Eulzenalpe), 1 hr. farther up the Zillergrund, our path (recently improved and indicated by posts) ascends to the right through the desolate Hundskehlgrund, and past the Neuhütten-Atp, the Mitterhütten, the Oberhütte, and three small lakes, to the (4 hrs.) Hundskehljoch (or Karscharte, 83°0'), with view of the Rieserferner, Dreiherrnspitze, etc., and descends thence to (21/2-3 hrs.) St. Peter in the Ahrnthal (p. 191). - Above the Bärenbad, in the upper part of the Zillergrund ('Zillergrundl'), are the (1 hr.) Zillerhütten-Alpe (5650'), the (1/2 hr.) Kuchelmoos-Alpe (5920'), and a sterile pasture called the Höhenau-Alpe, from which a toilsome pass crosses the (31/2 hrs.) Heiligengeist-Jöchl (8760'; \*View), to (21/2 hrs.) Kasern (p. 191).

The Stilluppthal, stretching to the S.E., between the Ahornspitze on the left and the Tristner on the right, up to the main range at the head of the Zillerthal, will repay a visit (provisions should be taken). The Zillerbach is crossed at Strass. At the (20 min.) hamlet of Haus we cross by the (3/4 hr.) Klammsteg (3000') to the left bank of the Stilluppbach. ascend a stony slope of the Fitzenberg, and traverse a wild ravine to the upper part of the valley, passing near (1/2 hr.) the chalets of the Lackneraste (3410'; on the right bank). We continue to follow the left bank, enjoying a fine view of the glaciers at the head of the valley, and at the fourth bridge cross to the (11/2 hr.) Vincenz-Jagdhaus (3590'). Those who merely wish a view of the valley go on for 1/4 hr. more to the Nieslalpe and turn there. The ascent of the Grundschartner (10,050'; laborious) may be made hence viâ the Madcreckl-Alpe and the Maderecklkar in 6 hrs. (guide). — Continuing to follow the right hank of the Stilluppbach we pass the Steineralpe and reach the (2 hrs.) Taxachhütte (4870') and the (1 hr.) upper Stapfenalp (5455'; poor accommodation), in a desolate basin at the end of the valley. From this point over the Stillupp Glacier and the Keilbach-Joch (9310') to Steinhaus or St. Johann in the Ahrnthal (p. 190), a fatiguing but interesting route of S-9 hrs. (guide from Mairhofen 7 fl.). — The Frankbachjoch (9370'), between the Grosse Löftler and the Keilbach-

spitze, is difficult and fit for experts only.

Through the Tuxerthal, or Duxerthal, the most populous of the above valleys, a well-trodden route leads from Mairhofen to (11½ hrs.) St. Jodok on the Brenner Railway (p. 220). The road crosses the Zemmbach by the (35 min.) Untere Steg (see p. 184), and ascends to (1 hr.) Finkenberg (2900'; \*Neuwirth; Eberle, rustic). [To the Karlssteg by the 'Schumannweg', see p. 184. In place of the old Teufelssteg, the deep ravine of the Tuxerbach is now crossed by

the substantial wooden 'Persallbrücke'. At Freithof, 1 hr. above Finkenberg, the path crosses to the right bank of the Tuxer Bach (fine retrospect of the Ahornspitze, etc.), and at (1 hr.) Vorder-Lanersbach (\*Kapellenwirth) it recrosses to (1/2 hr.) Lanersbach, or Vorder-Tux (4130'; \*Stock; Brückenwirth, plain). Farther up we obtain a view of the Kasererspitze, Olperer, Gefrorne Wand, etc. We next reach (13/4 hr.) Hinter-Tux (4840'), the highest village in the valley, consisting of a few wooden huts, a Bath-house (rustic; water 71° Fahr.), and an \*Inn. Grand environs, enhanced by the Gefrorne Wand, a considerable glacier, below which there is a magnificent waterfall (well seen from the Kaseralpe, 11/2 hr. from Hinter-Tux, and from the Frauenwand, see below).

EXCURSIONS (guides, M. Stock of Vorder-Tux, Dav. and Mich. Kirchler of Hinter-Tux). In a picturesque situation on the E. side of the Gefrorne Wand, 31/2 hrs. from Hinter-Tux (path steep and toilsome), is the Wery-Wand, 3/2 lifs. Itsia from the first (path steep at the first club, serving as a starting-point for the ascent of the Riffler (10,625'; 3 hrs.), the Gefrorne Wandspitze (10,790'; 3½ hrs.), the Olperer (11,415'; 4-5 hrs.), and the Grosse Kasererspitze (10,700'; 4 hrs.). — From Hinter-Tux a very fine route crosses the Riffelscharte (9440') and the Federbett Glacier (8 hrs.) Rosshag (p. 185; guide 6 fl.). With this route may easily be combined ascents of the Riffler (see above and p. 185; from the Rifflescharte via the Federbett Glacier, 1 hr.) and the Realspitze (10,000'; 3/4 hr. from the Federbett).— Over the Riepensattel to the Dominicus-Hütte (8 hrs.; guide 6 fl.), see p. 186.

The Dornauberg (p. 184) may be combined with the Tuxer-Thal by an addition of  $2^{1}/_{4}$  hrs. to our walk, if we follow the route described below to the Karlssteg (from Mairhofen  $1^{3}/_{4}$  hr.) and then return along the W. side of the mountain, ascending the Schumannweg (see p. 184), to the ( $1^{1}/_{4}$  hr.) Persallbrücke (see above); beyond the bridge, at the chalets of Persall, we proceed either to the right to ( $1^{1}/_{4}$  hr.) Finkenberg, or to the left to Lanersbach and (4 hrs.) Hinter-Tux.

From Hinter-Tux the steep and stony path (guide, not indispensable, to Kasern 21/2, to St. Jodok 3 fl.) ascends opposite the Gefrorne Wand, passing several waterfalls, to the (21/2 hrs.) Tuxer or Schmirner Joch (7665'). From the cross we overlook the bleak Weidenthal to the right, which descends to the E. to Hinter-Tux. Here we turn sharply to the left (finger-post) and reach on the saddle a second cross, from which we descend to the chalet in the basin lying before us, and thence by numerous zigzags into the Schmirner That. — The ascent of the Frauenward (8300'), 3/4 hr. to the S. of the Joch, will reward the traveller with a splendid view of the Gefrorne Wand, etc.

We now descend the somewhat monotonous Schmirner Thal to (11/2 hr.) Kasern (poor and dear quarters at the chalets) and (1 hr.) Inner-Schmirn (4920'; Inn), at the mouth of the Wildlahner Thal,

to (13/4 hr.) St. Jodok (p. 220).

The Zemmthal divides at Breitlahner (see p. 185) into the Zemmgrund or Schwarzensteingrund to the left (E.; in the direction of the Ahrnthal) and the Zamser Grund to the right (W.; route over the Pfitscherjoch to Sterzing). These strikingly picturesque valleys are now traversed by good bridle-paths and may be visited without a guide. Beyond Mairhofen, at the (10 min.) hamlet of Strass, the road crosses the Zillerbach, and then, beyond the hamlet of Haus (finger-posts), the (1/4 hr.) Stilluppbach (see p. 182), which forms a fine waterfall here. We now turn to the left and reach (10 min.) the covered bridge, known as the Hochsteg (Untere Steg to the right, leading to the Tuxerthal, see p. 182), crossing the Zemmbach, which here emerges from a wild ravine. The road then ascends on the left bank across the pastures of Lindthal, passing the Linde Inn and the Lindthal Café, to the \*Dornauberg-Klamm, a profound ravine, enclosed by lofty, pine-clad rocks, between which the Zemmbach is precipitated in numerous cascades. The scenery as far as the (1 hr.) Karlssteg is very striking, vying with, and at places surpassing the Via Mala in the Grisons.

The Karlssteg (2795'), 13/4 hr. from Mairhofen, 11/4 hr. from Ginzling, crosses the brook which here dashes wildly over huge rocks. (The 'Schumannweg', ascending by rocky steps to the right, leads to Finkenberg, see p. 183.) In the background rises the snow-clad Ingent (9565'). The Zemmbach forms the boundary between two bishoprics; the farms on the right bank and the inn of Ginzling belong to the parish of Mairhofen (bishopric of Salzburg, green towers), while those on the left bank, with the chapel, belong to the parish of Finkenberg in the see of Brixen (red towers). Beyond this point the track ascends gradually from the Karlssteg on the right bank of the Zemmbach, passing (10 min.; on the right) a group of rocks which form a pointed vault, and (20 min.) a hut with memorial-tablets. We next reach (3/4 hr.)—

Ginzling (3200'; \*Kröll, 18 beds), prettily situated on the right bank of the Zemmbach, at the mouth of the Floitenthal.

Excursions from Ginzling (guides, see p. 181; to the Berliner Hütte

3½, to the Olperer Hütte 3½ fl.).

To the S. E. opens the wild Floitenthal, which is worthy of a visit (9 M. long; guide unnecessary). Steep ascent to the (1 hr.) Höhenberg-Mp (3860'), a little before reaching which a view of the glaciers is obtained. Then a gradual ascent to the (¼ hr.) Sulzen-Alp (4265'; bed at the Franzens-Jagdhaus, belonging to Prince Anersperg and occupied by the gamekeeper, Gregor Eder), the (½ hr.) Bockach-Alp (4795'), and the (¾ hr.) Baumgarten-Alp (5100'). At the head of the valley lies the extensive Floiten Glacier, encircled by the Löftler, Schwarzenstein, and Mörchner.

The ascent of the Grosse Löffler (11,096') is very fatiguing (from the Vincenz-Jagdhaus, p. 182, across the crevassed Floitenkees and the Floitenjoch (10,500') in 8 hrs.; two guides, 7 fl. each); superb panorama (descent by the Trippachferner to Sl. Johann, see p. 190). — Over the Floiten Glacier to the Trippach Saddle (10,040'), between the Floitenspitze and Schwarzenstein, and down over the Rothbach Glacier to the Daimerhütte (9 hrs. from the Vincenz-Jagdhaus), an imposing glacier-route (comp. p. 191). — A difficult route leads across the Mörchenscharte (9700'), between the Kleine Mörchner and the Feldkonf, to the Berliner Hülle, in 7-7'/2 hrs. from the Vincenz-Jagdhaus. Fine view of the Floitenthal, with the Löffler, and of the Schwarzensteingrund.

Ascent of the \*Tristner (9080'; 5 hrs.; guide 41/2 fl.), easy and repaying. We ascend to the (2 hrs.) beautifully-situated shooting-box of Wandeck (small inn), from which a steep climb of 3 hrs. (the hunstman acts as guide, 2 fl.) brings us to the summit (splendid view).

To the Gunkel, 1½ hr. (guide unnecessary; provisions should be taken). We follow the right bank of the Zemmbach to the (½ hr.) saw-mill; then ascend to the left through wood, passing (½ hr.) a fine fall of the Gunkelbach, to the (1¼ hr.) Jagdhaus in der Gunkel (1790), which affords a fine view of the environs of the valley (Feldkopf, Rothkopf, etc.). From the head of the valley an interesting, but somewhat difficult pass leads over the Gunkelplatte and the Melkerscharte (8790'), between the Feldkopf and Rothkopf, to the Schwarzsee and the (5-5½ hrs.) Berliner Hütte (see below). — The Feldkopf (Zsigmondyspitze; 9940') may be ascended from the Gunkel viâ the Melkerscharte and the S.E. arête (more easily reached from the Berliner Hütte) in 4½-5 hrs. (very difficult).

The path crosses the Zemmbach near the chapel of Dornauberg, and leads past the falls of the Gunkelbach on the left and the Pilzerbach on the right to the (1 hr.) Rosshag-Alp (3630'; \*Fankhauser's Inn, bed 40 kr.; provision-depôt of the German Alpine Club).

Mountain Ascents (guides, see p. 181). The Gross-Ingent (9565) is ascended through the *Ingentkar* in 5-6 hrs. (toilsome; guide 51/2 fl.; better from the Gunkel through the *Gunkelkar*, in 5 hrs.). — Ascent of the \*Riffler (10,625'; 6-7 hrs.), trying but very fine (guide 6 fl.). The path leads past the *Birglberg-Alpe* to the (3 hrs.) \*Riffler-Hütte (7380'), picturesquely situated below the small \*Rifflersee\*, and then across the \*Federbett Glacier to (31/2 hrs.) the summit (magnificent view). Descent to the N. to the \*Rifflerseat\* (p. 183), to the W. (difficult) to the \*Wery-Hütte\* by the \*Gefrorne Wand\*, or to the S. to the \*Friesenberg-Kar\* and the Olperer-Hütte\* (p. 186). — The Realspitze (10,000'; 6 hrs., with guide), easy but not so remunerative as the Riffler. — From Rosshag over the \*Rifflescharte\* to \*Hinter-Tux\* (81/2 hrs., with guide), an easy and attractive route, see p. 183.

The path continues to follow the left bank of the Zemmbach, passing through wood, and then crosses by a covered bridge to (1 hr.) Breitlahner (4070'; Inn, clean, bed 30 kr.), finely situated

at the junction of the Zemmgrund with the Zamserthal.

To the S.W. here opens the \*Zemmgrund or Schwarzensteingrund, a highly-picturesque valley, rich in minerals. (Guides, see above; unnecessary for those who visit the Berliner Hütte only.) From Breitlahner the path follows the right bank of the stream, which here forms a small ravine, and ascends slightly to the (40 min.) Schwemm-Alp (4395'), situated in a broad basin covered with rocky debris. To the right rises the Grosse Greiner (see below.) The steeper ascent begins 20 min. farther on. The good path rapidly ascends the slopes of the Grawander Schinder (passing a fine fall of the Zemmbach on the right) to the finelysituated (1 hr.) Grawand-Alp (5690'), beyond which the path is narrow at places; 40 min. Alpenrose Inn, opposite the Waxeek-Alp (6120'); 25 min. Schwarzenstein-Alpe. A few yards beyond the last is the splendidly situated Berliner Hütte (6745'; \*Inn and provision-depôt, with a ladies' room), erected by the German Alpine Club. To the S.E. the Schwarzenstein Glacier; S. the Horn and Waxeek glaciers, over-topped by the Rothkopf, Kleine and Grosse Mörehner, Hornspitzen, Thurnerkamp, Rossruck, Mösele, Schönbichter Horn, and Grosse Greiner. The best point of view is the small Schwarzensee (8340'), 11/2 hr. to the N. of the hut (path indicated by marks).

MOUNTAIN ASCENTS from the Berliner Hütte. (Tariff for guides from Dornauberg, see p. 184; to the Berlinerhütte 31/2 fl.). Rothkopf (9730'),

31/2 hrs., interesting but somewhat difficult (guide 5 fl.). — The ascent of the \*Ochsner (10.190'; 4 hrs.; guide 6 fl.) is a little only.—The ascent of view is much finer. — The Feldkopf (Zsigmondyspite; 9910'), ascended by the S.W. arête in 4 hrs., should not be attempted except by adepts (see p. 185). — The Kleine Mörchner (10,480'; 5 hrs.; guide 7 fl.), somewhat difficult, commands a splendid view. - The Grosse Mörchner (10,740': 5 hrs.; guide 7 fl.) presents no difficulty when the condition of the snow is favourable (fine view). - The \*Schwarzenstein (11,045'; 5 hrs.; guide 7 fl.) commands a splendid panorama. The route ascends the Zemmbach and then crosses it to (13/4 hr.) a 'stone man', beyond which it ascends over debris and snow to (3/4 hr.) the Schwarzensteinkees and over the Trippach-Sattel to the  $(2^1/2-3 \text{ hrs.})$  summit. The descent may be made via the Trippachsattel and the Rothbachkees to the  $(3^1/2 \text{ hrs.})$  Daimerhütte and to Luttach (comp. p. 189; guide 10 fl ). The ascent of the Hornspitzen (first peak, or Berlinerspitze, 10,860'; second peak 10,610'; third peak 10,604'; 4-5 hrs.; guide 6 fl.) presents no great difficulty and is repaying. - The Grosse Greiner (10,485), ascended from the Alpenrose Inn in 6-7 hrs. (guide 71/2 fl.), is difficult. - The Grosse Mösete (11,415') and the Thurnerkamp (11,200') are scarcely ever attempted from the Zemmgrund, as their N. sides present great difficulty (better from the Neveserjoch, p. 190). — Passes to Taufers over the Schwarzenbachscharte, the Schwarzenbachjoch, Mitterbachjoch, Rossruckjoch, and Tratterjoch, see p. 190 (each about 8 hrs., guide 8 (1.). Over the Metkerscharte to the Gunkel, see p. 185; over the Mörchenscharte to the Floitenthal, see p. 184. — Over the Schönbichlerscharte (10,000') to the Furtschagethütte, 6 hrs. (guide), fine and not difficult; an ascent of the Schönbichlerhorn (10.275') is easily combined with this route.

Over the Pfitscher Joch to Sterzing, 10 hrs. from Breitlahner, a fine route on the whole, but rather long. (Bridlepath; guide from Mairhofen to St. Jacob 7, to Sterzing 9 fl., unnecessary for experts.) The path crosses the Zemmbach to the W. and ascends the Zamserthal rapidly on the left bank of the Zamser Bach over the Breitlahner or Zamser Schinder. Farther on it ascends more gradually, crosses several tributary torrents, and reaches the (2 hrs.) Dominicus-Hütte (5510'; Inn), situated opposite the entrance to the magnificent Schlegeis-Thal, with its glacier-clad background. On the right bank of the stream is the humble Zamser-

Alpe (5535').

A good. but at first rather steep path ascends from the Dominicus-Hütte to the (2 hrs.) Olperer Hütte (8355'); bed 60 kr.), a club-hut erected in 1881. overlooking the beautiful Schlegeisthal with the Furtschagel and Schlegeis glaciers, above which, from left to right. rise the Kleine and Grosse Greiner. the Schönbichler Horn, Mösele, Mutnock, Breitnock, Weisszint. Hochfeiler, Hochfernerspitz, and Hochstaller. This hut is the best starting-point for the ascent of the \*Olperer (11,445'; 3-4 hrs.; guide 7½, or with descent to Hinter-Tux 9 fl.). The last part is steep, but presents no special difficulty to those who have steady heads, if the rocks are clear of snow or ice (stout worsted gloves should be taken). The Olperer Hütte is also the best starting-point for the ascent of the Gefrorne Wandspitzen (N. or highest peak 10,790') viâ the Riepensattel (4-5 hrs.; not difficult) and the Schrammacher (11,190'; 6 hrs.; fatiguing). — Passes. From the Olperer Hütte over the Alpeiner Scharte (9710') between the Fusstein and the Schrammacher, to the Alpeiner and Valser That and (9 hrs.) St. Jodok (p. 220), an interesting but laborious route. — Over the Riepensattel (10 000'), between the Olperer and the Gefrorne Wandspitzen. to the Wery-Hütte (p. 183), 5 hrs. (to Hinter-Tux 8 hrs.), an attractive glacier expedition, free from difficulty (guide 6½ fl.).

expedition, free from difficulty (gnide 61/2 fl.).

The \*Schlegeisthal well repays a visit. A good path, indicated by marks, leads from the Dominicus-Hütte via the Herbig-Alpe to (21/2 hrs.)

the Furtschagel-Hülle (7575'), at the foot of the Furtschagel-Kees. From this point, which commands a magnificent survey of the surrounding glaciers (from W. to E.: Hochsteller, Hochfernerspitze, Hochfeiler, Weisszint, Breitnock, Mutnock, Grosse Mösele, Schönbichlerhorn, Talgenköpfe, Greiner), the Schönbichter Horn (10,275') and the Grosse Talgenkopf (16,580') may be ascended in 21/2-3 hrs. (with guide). The ascend of the Grosse Mösele (11,415'), by the Furtschaget-Kees, is difficult (4-5 hrs.; see p. 190). The Mutnock (10,200') and the Breilnock (10,540'; difficult at places) are ascended vià the Schtegeis Gtacier in 4-41/2 hrs. The ascent of the Weisszint (10,965'; 8 hrs.), vià the same glacier and the N.W. arète, is grand but very difficult. — Over the Neves-Sattet or the Schtegeis-Scharte to Lappach, see p. 189; over the Schönbichterscharte to the Berliner Hütte,

The path crosses to the right bank above the Dominicus-Hütte, and, gradually ascending, passes the Lovitz-Alpe, and intersects the highest reach of the valley (on the right is the Stampfl Glacier, from which issues the Zamserbach). Following the way-posts, we now ascend to the (21/2 hrs.) Pfitscher Joch (7320'; Inn), which affords a fine view, to the left, of the Rothward (9415'; ascended without difficulty from the Joch in 2 hrs.; interesting), the Oberbergspitzen, and (from a point 100 yds, to the W. of the Joch) of the Hochfeiler. In the foreground, far below, are the green Pfitschthal and the serrated ridge which separates it from the Pfundersthal, with the Pletzenhorn, Rothe Beil, and Grabspitz; at the end of the Pfitschthal rises the Amthorspitze; and to the W., in the distance, are seen the Ortler and the Stubai Alps. In a basin to the left below the pass lie three small lakes. The path on the other side of the Joch, steep at places, now descends to (3/4 hr.) the Bärenbach, which it crosses, and follows the right bank to (3/4 hr.) Stein and (1/2 hr.) St. Jacob in the Inner-Pfitschthat (4660'; \*Rainer's Inn; provision-depôt).

A path (steep at places; guide, advisable for novices, 3 fl.) leads to the E. from St. Jacob through the Unterberg-That to the (41/2 hrs.) Wiener Hütte (8755'; built by the Austrian Alpine Club in 1881, and well fitted Hutte (8765'; built by the Austrian Alpine Club in 1881, and well fitted up), finely situated on a rocky knoll above the Glieder-Ferner and a little 'to one side of the small but beautiful Weisskar Glacier. From the hut experienced mountaineers may ascend the \*Hochfeiler (11,500; 2½-3 hrs.), the highest of the Zillerthal Alps. a superb point of view. — The ascent of the Weisszint (N or highest peak 10,965'; 3 hrs.) another fine point of view, viâ the Glieder-Ferner, is laborious. — From the Wiener Hütte to Lappach over the Unlere or the Obere Weisszint-Scharfe (5 and 6 hrs. respectively), see p. 189. - Guides in the Pfitschthal: Martin Tötsch. Jac. Hofer ('Hotzer') Chr. Pircher, Jac. Hofer ('Walderer') of St. Jacob, and Joh. Obermütter of Kem tten. Tariff: To the Wiener Hütle 3; Hochfeiler 6 (if the night is spent. 7); Weisszint-Sehrrte to Lappach 7; head of the Pfitscher-Joch 21/2; Breitlahner 6; Schlüsseljoeh to the Brenner 4 fl.

Beyond St. Jacob we proceed through the level floor of the valley, either by the footpath along the stream, or by the road, which describes a wide circuit to the right. 1 hr. Kematten (\*Hofer); 1/4 hr. Wieden (4525'), opposite the entrance to the Grossbergthal (p. 188).

Ascents (guides, see above). The ascent of the \*Wilde Kreuzspitze (10,270'; 51/2-6 hrs, with guide) is fatiguing but highly remunerative. From (1/2 hr.) Burgum (see p. 188) we proceed through the Burgumer-Thal to the (3 hrs.) Burgumer Alp, and ascend thence over debris, iee,

and rock to the (21/2-3 hrs.) N. or higher peak, which commands a magnificent view. The descent may be made past the finely situated Wilde See to Freienfeld (comp. p. 224). — The Kramerspitze (9650'), easily ascended viâ the Burgumer Alp in 2 hrs., is also a fine point of view. — From Kematten over the Schlüsseljoch (7310') to the Brennerbad (p. 221; 4 hrs.; with guide), an easy and attractive route, preferable to that to Sterzing through the valley. — The route from Wieden through the Grossbergthal and over the Pfundersjoch (3700') to (7 hrs.) Pfunders (p. 328) is somewhat toilsome.

The houses of Burgum are seen on the left bank. Near ( $^{3}/_{4}$  hr.) the Wehr Inn ( $^{4}265'$ ) the cart-track crosses to the left bank and descends very abruptly through wood (driving unadvisable), skirting the margin of the ravine, through which the brook forces its way to a lower part of the valley. Below the ravine it recrosses to the right bank. On the left bank remain the houses of Tuffer. Farther on we cross the stream twice.  $^{1}/_{2}$  hr. Wiesen ( $^{3}100'$ ; Elephant), a considerable village with a handsome church. The track now turns to the left round a projecting hill, passes under the railway, and leads to the right to the station of ( $^{1}/_{2}$  hr.) Sterzing (p. 222).

## 36. The Ahrnthal.

Comp. Maps, pp. 178, 140.

The Tauferer Thal or Ahrnthal, 35 M. in length, which opens into the Pusterthal at Bruneck, extends at first towards the N. to Luttach, and then N.E., between the Zillerthal-Ferner and the Rieser-Ferner, towards the Tauern chain. The central part of the valley from Luttach to St. Peter is called the Ahrnthat, while the upper end is known as the Prettau. Numerous passes lead from this valley to the Zillerthal and the Pinzgau on the N., and the Virgenthal and Defereggerthal on the E. — DILIGENCE from Bruneck to (9 M.) Taufers twice daily in 2 hrs., fare 70 kr.; OMNIBUS, daily at 7 p.m., fare 70 kr. (from Taufers at 5 p.m.); One-horse carr. 4-5, two-horse 7-8 fl. — From Taufers to Luttach in 3/4 hr. (with one horse 1 fl. S0 kr.), to Steinhaus in 11/2 hr. (3 fl.), to St. Valentin in 4 hrs. (6 fl.). If necessary the traveller may drive as far as Kasern. — Guides at Taufers. Joh. and Georg Niederwieser ('Stabete-Hanst' and 'Stabele-Jörgt'), Stef. Kirchter ('Gröber-Steft'), Jos. Auer ('Feversehventer'), Jos. Auer ('Stockmair-Seppl'), Joh. Reden ('Huter-Hanst'), Mart. Reden ('Huter-Martt'), Mich. Oberteiter ('Matzmicht'), eomp. also Kasern, p. 191, and Rein, p. 339.

From Bruneck to (9 M.) Taufers (2835'; Post; \*Etephant), see p. 337. At Mühlen, 21/2 M. below Taufers, the Mühlwalder Thal

opens to the W.

The entrance to the Mühlwald-Lappacher Thal (12 M. long) consists of a deep ravine, called the Aussermühlwalder Klamm; (10 min. from Mühlen is the pretty Mühlener Waterfall, to which a path, protected with railings and without danger, leads along the water-conduit). There is a path on each side of the valley. The usual route (at first a carriage-road) leads to the S. from Tanfers parallel with the post-road, for 1 M., and then ascends to the right on the N. side of the valley, passing above Mühlen, which lies to the left. On the S. side ('Schatten-Seite') another path ascends the valley from Mühlen, somewhat steeply at first, to the (3/4 hr.) Grüner-Brücke, below which the brook forms sev-

eral falls before it disappears in the gorge. Beyond the bridge the path joins the route on the N. side (see p. 188), and follows the left bank of the stream. Near (11/2 hr.) Mühlwald (4035'; \*Inn, rustic), with its loftily-situated church, we obtain a view of the Speikboden (p. 338) to the right, and of the Reisnock and Stechwand in front. The track now leads up and down hill (better descend by the church and follow the path on the left bank). By a (3/4 hr.) chapel the valley turns towards the N.W. (opposite is a waterfall), and a fine view is enjoyed of its head with the snow-clad Weisszint (10,720'). At (1 hr.) Lappach (4665'; Inn, primitive) the Zesenthal opens to the W.; above this point the main valley, stretching to the N., is called the Nevesthal.

ASCENTS. For most of the following exeursions the best startingpoint is the Neves-Ochsenhütte (6110'), 11/2 hr., or the club-hut known as the Neveserjoch-Hütte (see below), 3½ hrs. above Lappach. The Hochfeiler (11,500), is ascended from the Ochsenhütte by the Untere Weisszintscharte (see below) and the (5 hrs.) Wiener Hütte (p. 187); thence to the top in 3 hrs. more; (guide 6, with descent to Pfitsch 8 fl.). — The Weisszint (highest peak, 10,965'), free from serious difficulty, is ascended from the Ochsen-hütte in 5-6 hrs. (guide 5 fl., with descent to Pfunders 7, to Pfitsch 8 fl.).

— The Ringelstein (8360') ascended from Lappach viâ the Lappacher-Jöchl (p. 190) in 31|2 hrs. (3 fl.), and the Tristenspitze (8905'), ascended (more laborious) by the Lappacher Jöchl in 41/2 hrs. (guide 4 fl.), are also find points of view. — The Grosse Mösele and the Thurnerkamp, see p. 190.

Passes. From Lappach to Pfunders: over the Passenjoch or Posenjoch (7930'), 5 hrs. (guide 3 fl.); through the Zesenthal and over the Rieglerjoch (7985), 5 hrs. (3 fl.); through the Nevesthal and over the Eisbruck-joch (8355), 7 hrs. (4 fl.), all unattended with difficulty. — To Pritsen: over the Eisbruck-Joch and the Untere Weisszintscharte (about 9800), 8 hrs. (to the Vienna Hut 5 hrs.), or (somewhat longer) over the Obere Weisszintscharte (about 10,500'), 9 hrs. (to the Vienna Hut 6 hrs.; guide 6 fl.). — To Schlegeis (p. 187): over the Schlegeisscharte (10,095'), 7 hrs. from the Ochsenhütte to the Furtschagel-Hütte, difficult; over the Neves-Sattel (10,000'), 6-7 hrs., very trying — To Weissenbach (see below): over the Neveser Joch (5960'), with its hut and fine view of the Rieserferner, etc., 7 hrs. (31/2 fl.); or through the Rinsbachgraben and over the Lappacher Jöchl (7730') 5 hrs. (3 fl.).

Above Taufers the valley contracts. The road, gradually ascends on the left bank of the Ahrnbach, below Schloss Taufers, and then (11/4 M.) crosses to the right bank. It next passes the fall of the Bojerbach on the right, and traverses the gradually widening valley (continuous view of the Hornspitzen and the Schwarzenstein) to (11/2 M.) Luttach (3175'; Unterstock Inn, on the road; another by the church). On the W. opens the Weissenbachthal.

The Weissenbachthal is well worthy of a visit. From the Unterstock Inn we ascend a hill of debris to the left, in the direction of the church, cross the stream, and mount somewhat abruptly on the left bank, finally over meadows, to (1 hr.) Weissenbach (4300'; Inn, very primitive). The church contains a fine old carved altar. To the N. opens the Mitterbachthal, and farther up the valley bifureates into the Tristenbachthal on the left and the Trattenbachthal on the right (N.W.).

Ascents (guides, see p. 188). The Speikboden (8264) is ascended in 4 hrs. (guide 3 fl.); descent to Taufers viâ Michelreiss, see p. 338. — Interesting excursion to the Neveserjoch-Hütte (7910'; 3 hrs.), through the Traitenbach-Thal, viâ the Göge-Alpe and Stieralpe. The hut, built by the German Alpine Club in 1880, and affording an excellent survey of

the Rieserferner, the Tauern, and the neighbouring Zillerthaler Ferner, lies on a rocky knoll to the S. of and about 30 above the Neveser-Joch (see p. 189), and at the N. base of the Schaftanernock (8520'), which is ascended hence by a new path in 3/4 hr. (very striking view; also ascended from Weissenbach through the *Tristenthal* in 4-5 hrs., by a good path passing the Tristensee). To the N. of the Nevesjoch Hut riscs the Gamslanernock (9785'), another fine point, ascended in 2 hrs., the last part, up the arête, fatiguing. From the Gamslanernock to the summit of the *Pfaffnock* (9888'), 1 hr., difficult (guide 3½ fl.). — The *Ringelstein* (8360'; 3½ hrs.; guide 3 fl.), see p. 189. — The Grosse Mösele (11,415') is reached from the Neveserjoch-Hütte in 4-5 hrs., a trying ascent; the route leads from the hut across the E. Neves Glacier to the E. Mösele-Scharte (10,725), between the Möscle and the Rossruckspitze, and then climbs the rocks (grand view; guide 6, with descent to Weissenbach 7, to Waxeek 8 fl.). Descent over the Waxeck-Kees to Waxeck, or over the Furlschagetkees to the Schlegeisthal difficult (guide 6, with descent to Lappach 7, to Schlegeis or Waxeck 8 fl.). - The \*Thurnerkamp (11,168'; 6-7 hrs. from the Nevescrioch-Hütte over the E. Neveser Glacier; guide 6 fl.) is difficult.

Passes. To Mühlwald over the Mühlwalder Joch (7700'; 6 hrs.; 3 fl.), an interesting route. — To Lappach over the Lappacher Jöcht (7730'; 5 hrs.; 3 fl.), or over the Neveser-Joch (9240'; 61/2 hrs.; 3 fl.), see p. 189. — To the Berliner Hütte (p. 185) over the Rossruckjoch (10,565') hetween the Thurnerkamp and the Rossruckspitze, with descent over the Horn Glacier, 7-8 hrs., a trying route. Over the Tratterjoch (9750), between the Thurnerkamp and fifth Hornspitze, in 8 hrs. (6 fl.), a fatiguing excursion; the fifth Hornspitze may be casily ascended from the Joch in 1/2 hr. The route over the Mitterbachjoch (10,430), immediately to the S.W. of the third Hornspitze (10,605'), is fine but trying (8 hrs.; guide 6½ fl.). We cross the Weissenbach to (3/4 M.) Ober-Luttach. In the ravine

of the Schwarzenbach (1 M. to the W.) is the fine Luttach Waterfall; at the head of the valley rise the Hornspitzen.

A difficult route leads through the steep gorge of the Schwarzenbach and over the W. Schwarzenbach-Joch (about 10,200), or over the Schwarzenbach-Scharte (9430') to (7-8 hrs.) the Berliner Hütte (p. 185). The Zweite Hornspitze (10,620') is ascended without difficulty from the Schwarzen-

bach-Joch in 3/4 hr. The ascent of the \*Schwarzenstein (11,045'; 7 hrs.; guide 5 fl.) is very fine and not difficult; view magnificent. The route ascends from Oberluttach through wood to Brunnberg, where it enters the Rothbachthal, ascending by an Alpine track to (21/2-3 hrs.) the Daimerhütte on the Obere Rothbach-Alpe (6070'; Inn). Thence a new path leads to the moraine of the Rothbach Glacier, and across it to the (3 hrs.) Trippachsattel (10,040'), and then to the left to (1 hr.) the summit. Descent to the N.W. by the Schwarzenstein Glacier to the Berliner Hütte (p. 185), 3 hrs., not difficult; to the N.E. over the Floiten Glacier to the Floitenthal (difficult descent), 5-6 hrs. to Ginzling (guide 7 fl.); comp. p. 184.

The valley now bends to the N.E.; and the E. part of the Zillerthal ridge comes into full view (from W. to E., the Hornspitzen, Schwarzenstein, Löffler, Keilbachspitze, Rothwandspitze, Napfspitze, and Wagnerschneid). The road traverses the immense deposits of the Rothbach, from which rise the chimneys of a copperfoundry, destroyed in 1878; and about 1 M. farther on reaches the lower end of the Lake, formed by the floods of 1878. About 1/2 M. along the W. bank is St. Martin, with an ancient church. The road next crosses the deposits of the Trippach (the Trippachferner and Löffler rising on the left) to (3/4 M.) St. Johann (3325'; Inn, rustic). Fine view, from the churchyard-wall, of the Dreiherruspitze to the E.

The Grosse Löffler (11,096'; 8 hrs.; guide  $5^{1}/_{2}$  fl, to Ginzling  $7^{1}/_{2}$  fl.) is trying (comp. p. 184). To the *Hofer-Alpe* in the Trippach valley (6140'; nightquarters), 21/2 hrs.; then over slopes of turf, moraines, and the extensive Trippachferner to the (41/2 hrs.) Floilenjoch (ca. 10,500'), between the Floilenspitze (10,528') and the Trippachspilze (10,785'), and round the W. side of the latter, and aeross the Floitenfirn, to (3/4 hr.) the summit. Descent over the Floiten Glacier to the Floitenthal steep and difficult (guide 71/2 fl.).

The road now leads past the Frankbachthal (terminated by the Frankbach Glacier and Löffler) to (3 M.) Steinhaus (3440'; \*Gewerkschaft; Neuwirth), a pleasant village with several substantial

houses.

From Steinhaus over the Keilbach-Joch to the Stilluppthal (11 lirs. to Mairhofen; guide 7 fl.; Martin Nothdurfter of Steinhaus), see p. 182. — Another grand but difficult pass (for adepts) is the Frankbachjoch (about 9680'): from St. Johann or Steinhaus to Mairhofen 11 hrs.; deseent over the Löfflerkees to the Stilluppthal very steep. With this route we may combine the ascent of the Keilbachspitze (10,056'), a good point of view.

Ascending more steeply and crossing the Ahrenbach twice, we next pass (21/4 M.) St. Jakob (3930'), which lies on the hill to the left. (Route over the Hörndtjoch and through the Zillergrund to Mairhofen 12 hrs., see p. 182.) Beyond (3 M.) St. Peter (3940'; rustic inn) the valley contracts to a narrow gorge, in which there is barely room for the road and the stream. At the end of the defile we enter the Prettau, the highest region of the valley, and next reach (41/2 M.) St. Valentin or Prettau (4580'; Wieser, rustic). The road ends, 1/12 M. farther on, at Neuhaus, with the copper mines of the Ahrner Co., beyond which are (1/4 hr.) Kasern (5300'; Hofer, rustic), the last hamlet, and (1/4 hr.) the church of Heiligengeist.

ASCENTS (guides, Jos. Voppichler of Prettau, Peler and Matl. Griesmair of Kasern.) The Röththal deserves a visit (31/2-6 hrs. there and back). By the copper-works we ascend through wood, past the coppermines of St. Jakob (6330'; the highest ruined shafts are interesting), to the (2 hrs.) Inner Rölh-Alpe (about 7200'; accommodation), which affords a fine view of the grand head of the valley (Röthspitze, with the glacier of that name, Kemetspitze, and Löffelspitze). Thence we may proceed over the easy Röth Glacier to the (11/4 hr.) Lenkjöchl-Hütte, finely situated on the Judenlacke, just below the Lenkjöchl (8440'). The \*Röthspitze (11,455'), a splendid point of view, is easily ascended hence in 3 hrs. (guide) via the Röth Glaeier (descent to the Clara-Hütle, see p. 144). The ascent of the Dreihernspitze (H,480'; 5-6 hrs.; guide) 7 fl.), viâ the Hintere Umbalthörl (p. 144), also offers no serious difficulty (comp. p. 144). Over the Um-

ballhörln to Prägraten, see p. 192.

The Rauchkofel (10,650'), steep at places, may be ascended from St. Valentin by the Wieser-Alpe in 5 hrs. (4 fl.); admirable view of the

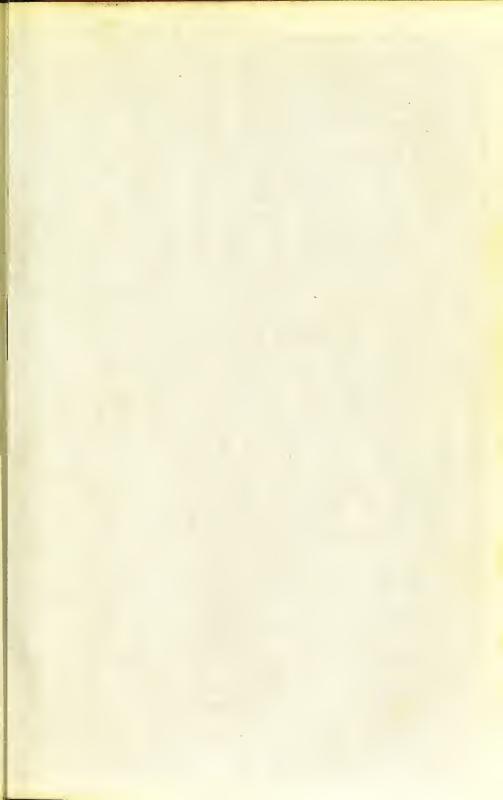
Reichenspitze and the Venediger group.
PASSES. From St. Peter over the Hundskehljoeh (8380') to the Zillergrund (to Mairhofen 12 hrs.; guide 7 fl.), see p. 182. — From St. Peter through the Hasenthal and over the Ochsenlenke (about 8530') to Knutten (p. 340), 6 hrs., with guide, without difficulty (from Knutten to Jagdhaus or Rein, see p. 340). — From St. Valentin over the Merbjöeh (9300) to the Jagdhaus, Alpe (p. 139) in the Deferegger-Thal, 7 hrs. (4 fl.), a fatiguing route. (From the S. side of the pass we may proceed to the Klamml and Rein, see p. 340.) Over the Rothenmann-Joeh (9055), 7 hrs. from Kasern to Jagdhaus (for experts only; 5 fl.), see pp. 139, 340. — From Kasern over the Heiligengeist-Jöehl (8760) to the Zillergrund (to Mairhofen 19 hrs.; 7 fl.) see p. 139. — Over the Krimmler Taugra (8655), to Krimmler Taugra 12 hrs.; 7 fl.), see p. 182. — Over the Krimmler Tauern (8645) to Krimml,

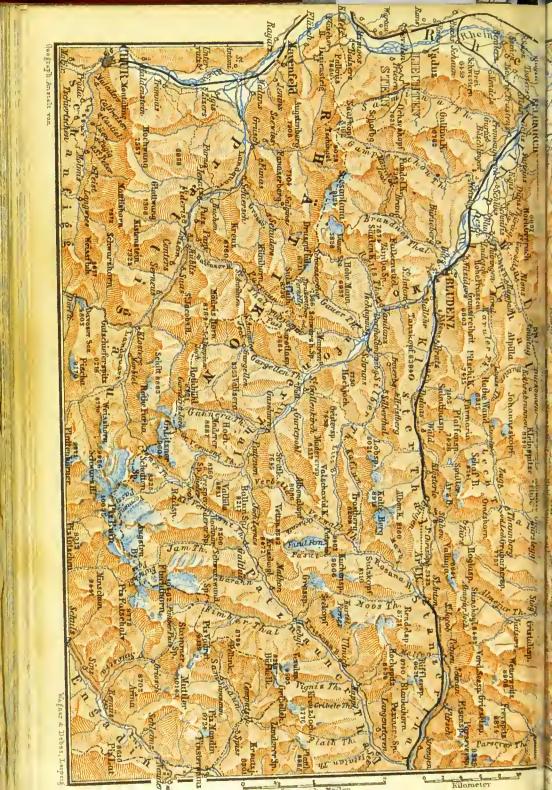
10 hrs. (6 fl.), see p. 138. The route ascends the valley on the right bank to a finger-post pointing the way to the Tauern, and then more abruptly to the left to the Tauern-Alpe (6230'), and past the Herzogsbrunnen (a good spring) to the (3 hrs.) summit of the pass, which affords a splendid view of the Röthspitze and Dreiherrnspitze. Descent through the Windbachthal to the Krimmler Tauernhaus and to Krimml (p. 137).—Over the Birnlücke (8730') to Krimml, 10 hrs. (6 fl.), laborious; in descending, we overlook the extensive Krimml Glacier (p. 138).—Over the Vordere (9720'), or the Hintere Umbalthörl (9270'), to Prägraten, 9-10 hrs. (7 fl.), toilsome but interesting (p. 143). The ascent to the Vordere Thörl from the Lenkjöchl-Hütte (p. 191) takes 11|2 hr., to the Hintere Thörl 2 hrs. (comp. p. 144).

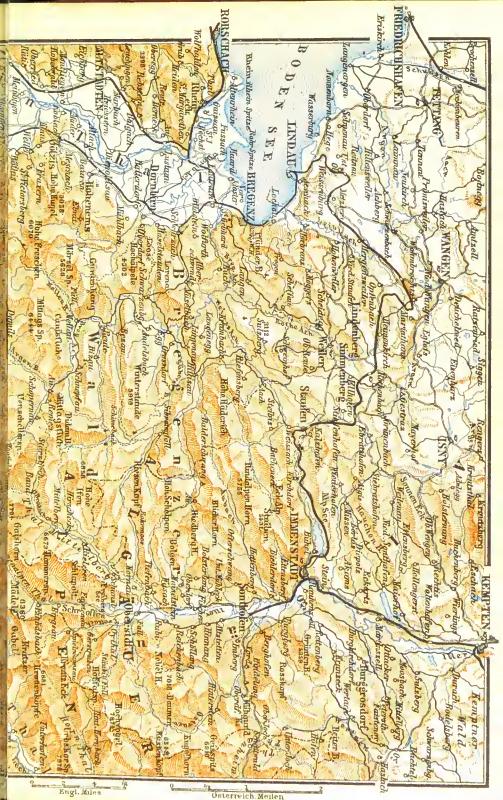
# V. NORTH-WESTERN TYROL. BRENNER RAILWAY. THE OETZTHAL ALPS.

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### 37. From Bregenz to Landeck. The Arlberg Railway.

Comp. Maps, pp. 8, 212, 216.

 $76^{1}/_{2}$  M. Rallway in  $4-5^{3}/_{4}$  hrs. (to Innsbruck, 104 M., in  $5^{1}/_{4}-8^{1}/_{4}$  hrs.). The "Arlberg Railway (Arlbergbahn), built in ISSO-84 at an expense of 42 million florins  $(3,350,000\,t.)$ , with its numerous tunnels, viaducts, retaining walls, and protective works, is one of the most interesting examples of mountain-railway engineering, while at the same time it commands a series of magnificent views (from Bludenz to Langen the best views are to the right, from St. Anton to Landeck to the left). The steepest gradient on the W. side (from Bludenz to Langen) is 31:100 (St. Gotthard railway 26:100), and on the E. side (from Landeek to St. Anton), 26:100. — View-carriages, see p. 112: holders of second-class tiekets from Bregenz to Landeck pay 8 fl. extra, and in circular tours it is better to take first-class tickets at once. The express-train makes no halt for dinner; but dinners are handed into the carriages at Landeck (1 fl. 20 kr.).

Bregenz. - Hotels. \*Hôtel Europa, at the station and quay, finely situated; \*Oesterreichischer Hof, on the lake, R. & A. 11/2-2 fl., B. 50 kr.; \*Hôtel Montfort, near the station; \*Weisses Kreuz, Römer-Strasse, R. & A. 11/2 fl., B. 55 kr.; KRONE; \*SCHWEIZERHOF; LÖWE; LAMM; HEIDELBER-

GER FASS, with garden, moderate; TIROLER HOF.
Restaurants and Cafes. \*Railway Restaurant, with view of the lake Restaurants and Cares. "Raiway Restaurant, with view of the lake from the veranda; Café Austria, at the harbour; Café Sonnlag, near the station. Wine at F. Kinz's ('Bürgermeister'), Kirchgasse; 'Old German' Wine-Room, opposite the station; Gmeinder, with rooms; Franz Riller, at the foot of the Gebhardsberg (see p. 196). Beer at the Hirsch; Forster, with garden; Hörburger; Neue Well; Löwe; Zur Schanz, on the Lindau road; Schützengarten, on the Berg Isel: Zum Engel, see p. 196.

Baths (swimming, etc.) at the harbour and on the Lindau road.

Bregenz, the capital of the Vorarlberg (district 'before the Arlberg'), the Brigantium of Strabo and Ptolemy, with 4800 inhab., lies at the base of the Pfänder, at the E. end of the Lake of Constance (Ger. Bodensee, Latin Lacus Brigantinus). The Old, or Upper Town, of irregular quadrilateral shape, situated on a height, occupies the site of the Roman Camp, and formerly had two gates, of which that to the S. has been removed. (Adjoining the old tower on this side of the town is a mediæval castle.) Over the gateway of the old inner tower in the Aurachgasse, is an ancient relief of Epona, goddess of horses. The handsome Church, with an ancient tower, is situated on another hill to the S. The Pier commands a good survey of the town and neighbourhood. The Vorarlbery Museum (near the station; adm. 25 kr.) contains natural history specimens, coins,

pictures, and Roman antiquities found on the Elrain, a plateau

1/2 M. to the S.W., and at other spots near the town.

Pleasant "WALK along the Lindau road, past the Schanz inn, to the (1 M.) Klause, the tower of which commands a charming view (evening light best). Thence to the (1½ M.) Bäumle (Anker; Thierheimer's Pension) near Lochau (p. 7) and to (3¼ M.) the Zech Tavern, just beyond the Bavarian frontier. — To the S. the Gallus-Strasse or old road leads over the Elrain and past the Villa Taxis to (3¼ M.) Franz Ritter's Reslaurant, prettily situated at the foot of the Gebhardsberg; ½ M. farther on is the restaurant \*Zum Engel, at the bridge over the Ach, near which is the Riedenburg, now a girls' school. We may return either by the new road (11/2 M.), which commands a pretty view of the lake; or by the village of Rieden, to Vorkloster (see below), passing the 'Gletscherfeld', a tract shewing interesting traces of glacier action. — To the W. a walk may be taken to (11/2 M.) Vorkloster (warm sulphur-baths; omn. from the 'Kreuz' four times daily), and to Mererau, a Cistercian abbey, with a handsome new church in the basilica style. — To the E. is the (3/4 M.) Berg Isel, a tavern and rifle-range, with a pleasing view (finer from Weissenreute, the farm-house above it). To (3½ M.) the little village of Fluh, see below.

The \*Gebhardsberg (1945'; ascent ¾ hr.) is reached by a a good road

passing the church and the handsome Villa Raczynski, and traversing wood. The summit, on which are the scanty ruins of the castle of Hohenbregenz, now surmounted by a small church, and a rustic inn, commands an extensive prospect, embracing the Lake of Constance, the valley of the Bregenzer Ach and the Rhine, the Alps, and the snow-mountains of Appenzell and Glarus; the foreground is formed by very picturesque pine-clad mountains. - A carriage-road leads round the face of the Gebhardsberg to (21/4 M.) Kennelbach (Krone), prettily situated on the right bank of the Ach, crosses the Ach to Schloss Wolfurt (11/2 M.), and ascends to the left via Rickenbach to (3 M.) Bildstein (2145'), frequented by pilgrims and affording a fine view.

Return by (21/4 M.) Schwarzach (see below).

The \*Pfänder (3475'), which commands a very striking and extensive view, is ascended by several routes. The best (11/2-2 hrs.) leads past Berg Isel (see above) to Weissenreule, and then ascends to the right through wood (indicated by white marks) to Hintermoos (refreshments). Another path diverges to the right from the Lindau road beyond the barracks, ascends to the left by a finger-post, and passes a bench affording a pleasascends to the left by a linger-post, and passes a bench allorating a pleasing view; it then becomes steeper, and leads through wood to the (1 lin.) Halbstation Pfänder (refreshments); 12 min., last houses of Hintermoos; lastly a gradual ascent of 20 min. to the large \* Hôtel - Pension Pfänder (R. from 1 fl. upwards, L. & A. 40, B. 50 kr., pens.  $3^{1}/2$ -4 fl.; telephone to Kinz's wine-room, p. 195), and of 10 min. more to the summit. The view from the top embraces the Bregenzer Wald, the Algäu and Vorarlands and the Phototical Albandary and Appearable and berg Alps, the Rhætikon, the mountains of Glarus and Appenzell, and the whole of the Lake of Constance. — The carriage-road, which is rather longer (2-21/2 hrs.) leads past Berg Isel (see above), chiefly through wood, to (1½ hr.) Fluh (Krone) and (1½ hr.) the hotel. — From Lochau (p. 7) also the summit may be reached by a good path (2½ hrs.) which follows the telegraph-posts as far as the Hagenmühle, and then ascends to the left to the hamlet of Riese and the hotel. - From the Pfänder by Möggers and Scheidegg to Röthenbach (6 hrs.), see p. 6.

The Hirschberg (3570'), 11/4 hr. to the E. of the Pfänder, affords a better survey of the Bregenzer Wald, but the view is otherwise interior

(ascent from Bregenz 3 hrs., via Fluh, Geserberg, and Ahornach).

From Bregenz via Weiler to Oberstaufen, see p. 6.

THE VORARLBERG RAILWAY skirts the Gebhardsberg (see above), crosses the Bregenzer Ach at Rieden, and at (21/2 M.) Lautrach (junetion for St. Margarethen, a station on the Coire and Rorschach Railway, see Bacdeker's Switzerland) enters the broad valley of the Rhine. — 51/2 M. Schwarzach (1340'; \*Bregenzwälderhof, at the

station; \*Post or Löwe, on the Alberschwende road) is the station for the Bregenzer Wald (p. 206). The large village lies 1/4 M. from the railway. About 1 hr. to the N.E. is Bildstein (p. 196). a resort of pilgrims, with a fine view.

71/2 M. Dornbirn (1415'; \*Hirsch; \*Dornbirner Hof; Mohr; Scharfeck; Restaurant Weiss, opposite the station), the principal market-town in the Vorarlberg, with 9800 inhab., is a busy, wellbuilt place upwards of 2 M. long, situated on the Dornbirner Ach. It consists of the four quarters of Markt, Oberdorf (E.), Haselstauden (N.) and Hatlerdorf (S.; the last two are railway-stations), and contains four churches. The horizon on the S.W. is bounded by the mountains of Appenzell, the Kamor and Hohe Kasten, the snow-clad Sentis, and the indented Churfirsten. A new road, commanding a series of picturesque views, runs N.E. from Dornbirn through the populous Mittelgebirge to (6 M.) Alberschwende (p. 206).

EXCURSIONS (guide, Herm. Wehinger; paths all indicated by marks on the trees, etc.). Fine views from the \*Zanzenberg, ½ hr. to the E., with pavilion and tavern, and from the hamlet of (3 M.) Kehlegg (Inn), reached through the Steinebachthal. — In the valley of the Dornbirn Ach, 3 M. to the S.E., lies the Gütle (Restaurant), with several factories, aquednets, and a fountain, which plays to a height of 180. About 1/2 M. farther up is the newly-opened \*Rappenloch Gorge, through which dashes the foaming Ach, spanned at a dizzy height by a covered bridge (route to the Hohe Freschen, (see above;  $4^{1/2}$  M. to Dornbirn). — About 2 M. to the S. of Dornbirn, at the base of the Breitenberg, lies the small Bad Haslach, 3/4 M. from which is the fine Fall of the Fallbach.

From Dornbirn over the Lose to Schwarzenberg, see p. 207; ascent of the \*Hochatple (by Kehlegg in 3 hrs., over the Lose in 3½ hrs.), see p. 207.

The Mörzelspitze (5995'; 5 hrs.; with guide) is another fine point; descent to! Mellau 3 hrs., comp. p. 203. — The upper part of the Hohe Freschen (6565'; 61/2 hrs.; guide 6 fl.) requires a steady head (better from

Rankweil, see p. 198).

121/2 M. Hohenems (1405'; \*Post), a well-to-do village (4500 inhab.), with large factories and a brisk timber-trade, lies very picturesquely at the foot of precipitous rocks, commanded by the ruins of Alt- and Neu-Ems. The half-ruined château belonged

to the once powerful Counts of Hohenems.

A new and shady path leads to (40 min.) the insignificant ruins of Alt-Ems. Splendid 'View from the plateau (small inn) and from the 'Sätzle' (Rheinthal, Vorarlberg Alps, etc.). The castle of Neu-Ems, also called the Tannenburg, boldly perched on the precipitous Glopper, is partly preserved and occupied. Farther to the N., on a plateau affording several fine views, lie the houses of Emser-Reule. — At the base of the Götznerberg, 3/4 M. to the S. of Hohenems, is the small Bad Schwefel.

The flat alluvial plain of the Rhine is relieved at places by rocky and wooded heights, the chief of which is the Kummenberg (2175'; easily ascended from the S.W. side via Koblach; fine view), on the right. Near (151/2 M.) Götzis (Goldner Adler; Engel; Zum Bahnhof), with a modern Romanesque church, is the ruined castle of Neu-Montfort. To the right, near the railway, is the ruined Neuburg.

The Hohe Kugel (5390'), a fine point of view, is easily ascended from Götzis viâ Fraxern in 31/2 hrs. (guide), or from Rankweil viâ Ebnil in

41/2 hrs., (guide). - The following walk or drive from Götzis is recommended: past the ruin of Neu-Montfort and the pilgrimage-chapel of St. Arbogast, and through a wooded ravine, to (21/4 M.) Klaus (Adler; fine view by the church) and (3/4 M.) Weiler (\*Summer), with the small château of Hahnenberg, and thence past (3/4 M.) Rötis (Bad) and (3/4 M.) Sulz to (11/2 M.) Rankweil. 'The Victorsberg (2890'; Inn), a splendid point of view, may be ascended from Sulz in 11/2 hr.

Beyond the small stations of Klaus-Koblach and Sulz-Rötis, the train crosses the Frutzbach to (201/2 M.) Rankweil (1510'; Hohenfreschen, at the station; \*Hecht; Schwert; Goldner Adler; Schwarzer Adler), a village with a picturesquely situated church, at the entrance to the Laternser Thal, which is watered by the Frutz. Charming view from the outer gallery of the church on the Frauenberg (1670').

Pleasant exeursion to the S.E. viâ Rheinberg to (11/2 hr.) Uebersaren (2950'; lnn), an elevated village commanding a fine view; or to the N.E. via Muntlix and Batschuns to the (11/2 hr.) Stock Inn (fine view), and to (3/4 hr.) the village of Laterns (2990'; Inn), in the Laternser That, above the deep gorge of the Frutzbach. At the head of the Laternser Thal is the (2 hrs.) Hinterbad. Thence over the Furkel to Damiils and Au, see p. 208.

The ascent of the "Hohe Freschen (6565'; 5-6 hrs.; guide 41/2 fl.; F. Barbisch and Leonhard Weber of Rankweil recommended) is a very fine exeursion. The usual path by Stöck (see above) and the Alps Furx, Alpwen, and Tschuggen is bad at places and very muddy after rain, but nowhere steep or difficult. About 3/4 hr. from the top is the Touristenhaus (well fitted up). Magnificent panorama from the summit, embracing the mountains of the Algau, Leehthal, and Patznaun, the Silvretta, Rhatikon, Glarus, and Appenzell Alps, the Bregenzer Wald, and the Lake of Constance.

The train now threads a defile on the E. side of the wooded and vine-clad Ardetzenberg, where a junction-line to Buchs diverges

to the right (see p. 199), and soon reaches -

221/2 M. Feldkirch (1490'; \*Englischer Hof, R. 1 fl., B. 45 kr.; Löwe; Schäffe, well spoken of; Ochs; beer at the Rössl; Raitway Restaurant), a well-built, thriving town (3600 inhab.), enclosed by mountains which form a natural fortress, once the key of Tyrol, and commanded by the ancient castle of Schattenburg. Many of the houses have covered areades in front of them. The 'Stetla Matutina' is a large school conducted by Jesuits. The Gothic Church, erected in 1487, possesses a Descent from the Cross attributed to Holbein and a fine pulpit; the Capuchin Church also contains a good Descent from the Cross. Opposite the hospital is the Kurhaus, presented to the town by Burgomaster von Tschavoll, with pleasant promenades. The grounds of the Gymnasium contain interesting Alpine plants.

The terrace in front of the (10 min.) Schattenburg (now a poor-house) is a good point of view. A pleasant walk may be taken hence along the Göfiserweg to the Waldfestplatz and the (25 min.) Kanzel, in the Stein-

wald; returning via Stein and the Upper Illklamm to (1/2 hr.) Feldkirch.

A fine view of the valley of the Rhine, from the Falknis to the Lake of Constance, and of the gorge of the Ill, is obtained from the Margarethenkapf (1828'), a hill 1/2 hr. to the W. of Feldkirch, on the left bank of the Ill, with the villa and grounds of Herr v. Tschavoll. (Ascend to the right beyond the lower bridge over the III; admission by cards obtained at the hotels in the town or on presentation of a visiting-card. The villa contains excellent pictures by Matt. Schmid. illustrating local legends.) — Similar views from the Veitskapf on the Ardetzenberg, on the opposite (N.) side of the gorge of the Ill (road ascending to the right on this side of the bridge; 20 min.), and from Maria-Grün (Restaur. with garden), ½ hr. to the S., reached by ascending from the lower bridge over the Ill to the left by the Lelze (return by the upper bridge). The Stadtschrofen, 10 min. from Maria-Grün, affords a pretty glimpse of the town.

Pleasant exeursion by the prettily-situated village of Amerlügen (Inn) to the (2½ hrs.) Aelpele (4845), a splendid point of view. Thence ascend the (1½ hrs.) Rojaberg (Frastanzer Sand, 5350), another fine point. Ascent of the Drei Schwestern (6880'; 3½ hrs.; guide from Feldkirch 4½ fl.), viâ the Sareuen-Alp and the Garsella-Alp, fatiguing, and to be attempted only by adepts. Guide, Ign. Steurer ('Rothgärtner') of Feldkirch.

Ascent of the Brei Schwestern (1000); 3/2 hrs., gaine from relative 41/2 fl.), viâ the Sareuen-Alp and the Garsella-Alp, fatigning, and to be attempted only by adepts. Guide, Ign. Steurer ('Rothgärtner') of Feldkirch. From Feldkirch to Buchs, 11 M., railway in 3/4 hr. The line skirts the Ardetzenberg (p. 198), crosses the Ill at Nofels, traverses the plain of the Rhine to Nendeln and Schaan (2 M. to the S. of which is Vaduz, see below), and near Buchs crosses the Rhine (comp. Baedeker's Switzerland).

FROM FELDKIRCH TO MAYENFELD. About 9 M. to the S. of Feldkirch (2 M. from Schaan, see above), lies Vaduz (1525'; "Linde; Engel; Löwe), the capital of the small principality of Licehtenstein (42 sq. M. in area), at the base of the Drei Schwestern (see above). The castle of Liechtenstein, or Vaduz, stands on a (20 min.) hill which overlooks the picturesque little town and affords a charming view (Inn). The road continues to traverse the plain of the Rhine, skirting the monntains, and at (3 M.) Triesen (Adler) approaches the river. Beyond (3½ M.) Balzers (\*Post, good wine), by the St. Katharinen-Brunnen (1605'), the boundary of the Canton of the Grisons is reached. The road now ascends between the Falknis (8420') on the left and the Fläscherberg (3645') on the right, to the (3½ M.) St. Luziensteig (2385'), a fortified pass. The highest blockhouse commands a magnificent prospect. Then a descent by the Swiss custom-house (Inn, wine) and the ancient Church of St. Lucius to (1½ M.) Mayenfeld (1705'; Rössl; Sonne), a railway-station opposite Ragatz (see Baedcker's Switzerland).

Above and below Feldkirch the III has forced a passage through the limestone rocks by means of the *Obere* and *Untere Illklamm*. The train passes through a tunnel below the Schattenburg, enters the Obere Klamm, and crosses the III. —  $25^{1}/2$  M. Frastanz (1500'; Kreuz; Löwe), at the entrance to the Saminathal, from which tower the jagged crests of the *Drei Schwestern* (6880').

The Gurtisspitze (5830'), ascended by Gurtis in 4 hrs., commands an

admirable view (guide necessary).

A rough path leads through the wild and narrow Saminathal viâ Amerlügen (see above) and the Gaudenz Alp, at the entrance to the Vallorsch Thal, to the (5 hrs.) Stey Alp (4240'). An easier road leads from Vaduz (see above) via Triesnerbery and the Kulm (4785') to the same point in Beyond the tunnel on the Kulm is the Sücka Alp (Rfmts.) from which we survey the Saminathal from the Naafkopf to the Lake of Constance. Thence to the Steg Alp, 1/2 hr. To the E. of Steg opens the Malbon-Thal (11/2 hr. to the Malbun-Alp, 5655'), out of which a pass leads to the E. over the Sareiser Joch or Seres-Joch to the Gamperton-Thal. The casy and attractive ascent of the Schönberg (6900') may be made in 2 hrs. from the Malbun-Alp, via the shooting-box of Sass and the Schaaner Fürkele (pass to the Vallorschthal). The Gallinakopf (7205'), ascended in 3 hrs. via the Schaaner Fürkele and the Matter-Alp, is another interesting point; the descent may be made from the Matler-Alp to the Vallorsch-Thal (see above), or by the Guschgfieljoch to the Gamp-Alp, and through the Gallinathat to Latz and (4 hrs.) Frastanz. - A cart-track leads from Steg through the upper Saminathal to (3/4 hr.) Valina (4580'), the last Alp, whence the Naafkopf (Granspitze or Rothewand, 8425') may be ascended in 3½ hrs., by the Gritsch Alp and the saddle of Vermales (pass to the Camperton valley). - From Valina over the Jes-Fürkele (Samina-Joch, 7795') to (6 hrs.) Seewis in the Prätigau, an attractive route.

The valley, from this point to Bludenz called the Inner-Walgau. now expands. The train crosses the Gallinabach and follows the left bank of the Ill to (30 M.) Nenzing (1655'; Sonne; Zur Gamperdona), a large village at the mouth of the Gamperton-Thal. On a hill 1/2 hr. to the W. is the ruin of Ramschwag (2100'; fine view).

The picturesque \*Gamperton-Thal will repay a visit. A good path leads first on the right and then on the left bank of the Mänkbach, which flows through the valley between the precipices of the Exkopf and Ochsenkopf on the right and those of the Fundelkopf on the left, to (4 hrs.) the Gamperton-Alpe, with the church of St. Rochus (4470'), in a beautiful basin called the Nenzinger Himmel (club-hut; Inn zur Himmelssonne). The ascent of the Naafkopf (8425') from St. Rochus, viâ the Vermales-Alpe, 4 hrs. (guide) is interesting; so also that of the Fundelkopf (Matschonspitze, 7868'; 4 hrs.; with guide). Passes: W. over the Sareiser-Joch to the Malbun-Thal and Saminathal (p. 199); E. over the Matschon-Joch and the Palid-Alpe to (4 hrs.) Brand (p. 201); S. over the Grosse Furka (Barthümmel-Joch. 7795'), between the Naafkopf and Ochsenberg, or over the Kleine Furka (Solaruel-Joch, 7420), between the Hornspitze and Panülerschroffen, to Seewis.

The train crosses the Mänkbach and the Ill, and reaches (32 M.) Strassenhaus, the station for the Grosse Walserthal, at the foot of

the Hohe Frassen (p. 201).

THROUGH THE GROSSE WALSERTHAL TO THE SCHRECKEN, 11 hrs., a fine route on the whole (guide necessary from Buchboden to the Schrecken). A carriage-road (omn. from Bludenz to Thuringen twice daily; fare  $40 \,\mathrm{kr.}$ ) leads from Strassenhaus viâ Ludesch to  $(1^1/2 \,\mathrm{M.})$  Thüringen (1800';  ${}^{\pm}Hirsch)$ , a village with large factories, at the entrance to the valley. We now ascend a cart-track to the right, which runs high up on the right side of the valley of the Lutzbach, making numerous descents into the transverse ravines from the N., and leading to (11/2 hr.) St. Gerold (below which, on the right, is a monastery belonging to the Abbey of Einsiedeln) and (1/2 hr.) Blons (2975'; opposite lies Raggal). It then descends past the mouth of the Garsella-Tobel to the Lutzbach, and remounts to (11/2 hr.) Sonntag (2915'; "Löwe; Krone), the capital of the valley. where the cart-road ends. (Thence by Fontanella and over the Faschina-Joch to Damüls and Au, see p. 208.) [An excellent route for pedestrians from Bludenz to the Walserthal leads via Latz and Ludescherberg, and round the flank of the Hohe Frassen, to (21/2 hrs.) Raggal (Rössl), at the entrance to the Marulthal (route to Alp Lagutz, Formaria, etc., sec p. 212); it then descends into the deep Lasanka-Tobel, whence it remounts to Plazera, Garsella (where it crosses the Lutzbach), and (2 hrs.) Sonntag.] - From Sonntag we follow the right side of the valley to (11/2 hr.) Buchboden (3010'; Inn, plain), opposite the entrance to the Huttler-That. (Viâ the Alp Klesenza to Lagutz, see p. 212.) In the Rothenbrumen-Tobel (on the left bank of the Lutzbach), 3/4 hr. above Buchboden, are the chalybeate baths and inn of Rothenbrunn (3160'; rustic). Beyond Buchboden boden we follow the right bank for ½ hr. more, and then ascend sharply to the left (path bad at places), past the Alp Hischgerney (on the left, above ns), to the (3 hrs.) Schadona-Sattel (5975'), between the Rothhorn on the right and the Kinzelspitze (ascent from the pass in 2 hrs.) on the left. Fine retrospect of the Walserthal, the Scesaplana to the S.W., the Kleinspitze to the S., and the pyramidal Widderstein to the E.; far below us lies the little church of the Schrecken (p. 209), which is reached from the saddle in about 2 hrs. (part of the route in the valley is uphill).

Beyond Strassenhaus the train next passes Nüziders, a small

watering-place, and the ruins of Sonnnenberg.

36 M. Bludenz (1905'; \*Bludenzer Hof, R. 1 fl., D. 1 fl. 20 kr.; Scesaplana, \*Arlberger Hof, all three near the station; \*Eisernes Kreuz, Post, Krone, in the town; good beer at the Fohrenburg Brewery, ½ M. to the W.), a place of 2100 inhab., is prettily situated. Above it rise the church and the château of Gayenhofen (now government offices). To the S. is the picturesque ravine of the Brandnerthal, with the ice-peak of the Scesaplana and the broad

snowy saddle of the Brandner Glacier in the background.

Excursions (guides, Ferd. Heine, Fidel Khüny, and Chr. Neyer of Bludenz; Adam, Jacob, and Leonh. Beck, Phil. Bilschi, Bern., Joh., and Paul Meyer, Joh., Simon, and Wolfg. Kegele, and Jos. Sugg of Brand; tariff high, 'night-money' 11/2 fl. — A good survey of the environs is obtained from the (10 min.) refuge-hut of Montiggel, above the château (Restaurant); the view is more extensive from the Ferdinandsruhe, 20 min. higher up, towards the E. From this point we may follow the ridge to the Hintere Ebene, descend to the village of Rungelin, and return to the town (11/2 hr.)

via the convent of St. Peter or the Halde.

The \*Hohe Frassen (Pfannenknecht, 6480'; 3½-4 hrs.; guide, not absolutely necessary, 4 fl.), ascended from Bludenz (several finger-posts), affords an admirable view of the Vorarlberg Alps (panorama by Waltenberger). The path ascends to the N.W. to the hamlet of Obdorf, descends across the Galgentobel, ascends in zigzags through meadows and wood, turns to the left at a small chapel and to the right by a bench (way-post) and reaches a second chapel. Beyond this it leads to the left, for a short distance through wood, passes the houses of Muttersberg, afterwards traverses underwood again, and ascends to the (3 hrs.) Pfannen-

knechl-Alp (Inu) and to the (3/4 hr.) top.

To the Lüner See and the Scesaplana, a very interesting excursion. To (21/2 hrs.) Brand there is a narrow carriage-road, thence to the (31/2 hrs.) Douglashütte a footpath. Leaving the station, we cross the Ill to (1/4 hr.) Bürs, cross the Alvierbach, and ascend to the right, through wood, to (1 hr.) Bürserberg (2850'), prettily situated on the deep Gschisertobel, or Schesatobel. The charming Brandner That is now traversed; on our left rise the Wasenspilze (6588) and Zimbaspilze (8660); opposite us is the Scesaplana with the Brandner Glacier; to the left, below us, is the deep gorge of the Alvierbach. In 1½ hr. we reach Brand (3275; \*Beck, moderate, 'pens' 1 fl. 80 kr.; Kegele, well spoken of), prettily situated at the base of the Mottenkopf. (Over the Matschon-Joch to the Gamperton-Thaleson 200). We now case the stream and follow its right large to the That, see p. 200.) We now cross the stream and follow its right bank to the Schattenlagant Alp. On the right are the precipices of the Scesaplana, with several caseades, and farther on those of the Zirmenkopf or Seekopf, with large masses of debris at their base; on the left is the Saulenkopf. At the head of the valley a waterfall, the discharge of the Lüner-See, issues from the rock on the left. Here we turn to the right and ascend in zigzags over slopes of loose stones at the base of the Seekopf to the rocky saddle on the N.W. side of the picturesque dark-green "Lüner See (6310), 4 M. in circumference, the largest lake among the Rhætian Alps. On the W. side is the (31/2 hrs.) Douglashütte (Inn in summer, bed 1 fl.). A boat may be obtained here for a row on the lake.

The ascent of the Scesaplana (9720'; 3-4 hrs.), the highest peak of the Rhätikon chain, is rather fatiguing, but without danger. (Guide, including night-fee, from Bludenz 91/2, from Brand 71/2, with descent to Seewis 151/2 or 131/2 fl.) The route from the club-hut skirts the lake for a short way, and then ascends to the right, at first over grassy slopes, and afterwards over debris and rocks (Todten-Alp). Lastly we climb through a rather steep gully to the arcte, which we then follow without difficulty to the summit. The magnificent view embraces the whole of N.E., the Octathal, Stubai, and Zillerthal Alps to the E., and to the S. and W. the Swiss Alps from the Silvretta and Bernina to the Gotthard and the Bernese Alps, the Prätigan, the valley of the Rhine, the Appenzell Mts., and the Lake of Constance; immediately below us on the N. are the extensive Brandner Glacier and the Brandner-Thal.—Descent to the Schamella Club Hul and to (4 hrs.) Seewis in the Prätigan.

see Baedeker's Switzerland. — From the Lüner-See through the Rellsthal or the Gauerthal to Schruns, see p. 214.

From Bludenz to the Montavon, see p. 213.

At the numbery of St. Peler the \*Arlberg Railway quits the Ill, which here issues from the Montavon (p. 213), and enters the Klosterthal, watered by the Alfenzbach. A beautiful view up the valley is soon disclosed; on the left rises the Rogelskopf (7448'). At (401/2 M.) Bratz (2310'; \*Löwe; Rössl) the line leaves the bottom of the valley and begins to ascend along the N. slope. Viaducts and tunnels follow each other in rapid succession. Traversing three tunnels and crossing the Schanatobel Bridge (85 yds. long), the train stops at (431/2 M.) Hintergasse (2700'), beyond which it crosses the Griffeltobel. Then follow a vaulted cutting (snow-shed), a tunnel (132 yds. long), in the Engelwäldchen, a bridge over the Brunnentobel, and the Engetwand Tunnet (303 yds. long). To the right, as we emerge from the last, is the Fallbachwand, with a pretty waterfall. A huge viaduct, 130 yds. long and 160' high, next carries the line over the Schmiedtobel, and beyond two tunnels, another viaduct, 138 yds. long, spans the Hötlentobel (to the left the precipitous crags of the Saladinaspitze, 7306').

46 M. Dalaas (3055'; Paradics, well spoken of), the station lying 300' above the village (\*Post) which is charmingly situated far below to the right. From the station we obtain a beautiful view down the valley to the Sentis; to the N.W. the Rogelskopf; to the N. the Saladinaspitze and Pfaffenspitze; and to the E. the Burtschakopf. — To the (4 hrs.) Formarin-See, see p. 212.

From Dalaas to the Montavon over the Kristberg (4875), an interesting route (guide unnecessary; 4 hrs. to Schruns). From the Post we ascend by a steep route through the woods, past a chapel, to (2 hrs.) the top of the pass, with a crucifix; finc view of the Silberthal, Lobspitze, Sulzfluh, Scesaplana, etc. Descent to the interesting Gothic Chapel of St. Agatha, and thence by a good path to the right across pastures to the conspicuous church of (11/4 hr.) Inner-Baytholomäberg, or Innerberg (3770), from which we descend to the left to (3/4 hr.) Schruns (p. 218).

Beyond Dalaas the line skirts the mountain-slope at a considerable elevation, commanding a splendid view up the valley (on the left the Rhonspitze, and on the right the Albonkopf). Then across the picturesque Radona Gorge (viaduct, 87 yds. long) and two smaller torrents (in the valley to the right is Wald) to (49½ M.) Danöfen (3520'; to the Spullersce and Schafberg, 6 hrs., see p. 212). The train crosses the Spreubach (p. 212); looking back we obtain a brief glimpse of the Sccsaplana, adjoining the dark Tanzkopf. Traversing a long snow-shed, the train next reaches the fine \*Bridge which spans the Wäldlitobel with a single arch (206' high, 140' wide). In the valley to the right is Klösterle (3470'; Löwe), at the month of the narrow Nenzigast-Thal. At the head of the latter rises the Kalleberg (9500') with the Wildebene Glacier (ascent fatiguing. 6 hrs., with guide; comp. p. 204). — 52½ M. Langen (3990'; Railway Restaurant; \*Post; Zum Arlberg).

FROM LANGEN TO ST. ANTON BY THE ARLBERG (4 hrs.), a very interesting route for pedestrians. The Arlberg road, passing the end of the great tunnel (see below), ascends through a wild and sequestered valley, and crosses the Alfenz four times in rapid succession. On the left rise the Rhonspitze and Erzberg. 3/4 hr. Stuben (4650'; Sonne), the last village in the valley. (Over the Flexensattel to Lech, see p. 211.) The road ascends in windings, which afford fine retrospects of the Klosterthal as far as the Scesaplana, with the Erzberg and Roggelspitze on the left, and the Peisehelkopf on the right. It then traverses a bleak valley to the (13/4 hr.) Arlberg Pass (5895'), the watershed between the Rhine and Danube, and the boundary between the Vorarlberg and the Tyrol. Snow frequently lies here in the early summer. View limited. On the E. side, 1/4 M. from the summit, is the old hospice of St. Christoph, with a small chapel. The road descends to (20 min.) the Kalle Eck, then turns sharply to the left. Fine view, on the right, of the Patteriolspitze, the Kartell Glacier, the Riffler, etc.; before us rise the mountains of the Stanzer-Thal as far as the Eisenkopf and Parseier Spitze. Then a winding descent past the Waldhäusl Inn, and through the Rosanna-Thal, to (11/4 hr.) St. Anton (see below).

The train now crosses the Alfenzbach, and after affording us a glimpse to the left of the Erzberg and Trittkopf, plunges into the great \*Arlberg Tunnel. This tunnel, 63/8 M. (or 101/4 kilomètres) long, 26' wide, and 23' high (3 M. shorter than the St. Gotthard Tunnel) was begun in June, 1880, and was finished in November, 1883; the total cost of construction was 16 million floring (about 1,300,000l.). It ascends at a gradient of 15:100 to its highest point (4300'; 1595' below the Arlberg Pass), and descends thence at a gradient of 1:50 to St. Anton. The kilomètres are marked by numbers (I-IX) on coloured lamps. The transit (very smoky) lasts 20-25 min., and the temperature is 590-64° Fahr. An obelisk, to the left of the E. end of the tunnel, bears a portrait in relief of Jul. Lott (d. 1883), the first chief engineer of the line. Beyond the tunnel the line curves to the left, and enters the station of -

59 M. St. Anton (4270'; \* Post; Adler; Rail. Restaurant), the highest village in the Rosanna-Thal, which above St. Anton is called the Fervall-Thal, and below it the Stanzer-Thal. This village

is an excellent centre for excursions.

EXCURSIONS AND MOUNTAIN-ASCENTS (comp. Map, p. 216; guides, Jos. Ladner, Alois Schwarzhans, Ferd. Matdies). The Moosthal repays a visit (guide not indispensable). The route crosses the Rosanna opposite the E. end of the tunnel, and ascends to the right, mostly through wood, to (2 hrs.) the Vordere Taya (chalet) of the Rossfall-Alpe and past the poor huts of the Hintere Taya (Geissterhütten; 6400') to the (2 hrs.) grandly situated Darmstädter Hätte (6900'), built by the German Alpine Club in 1888. Fine view of the imposing head of the valley (Kartell Glacier, Rantekopf, Küchelspitzen, Kuchenspitzen; right the Faselfadspitze, Ochsenberglerkopf, and Sulzköpfe). A rough pass leads hence over the Schneidjöchl (about 9180'), between the Seekopf (9970') and the Samspitze (9910'), to (5-6 lirs.) Ischyt in the Patznann (comp. p. 218; descent from the pass through the Vergrösskar bad; better round the Seekopf and through the Madleinerthat). Over the Kuchenjoch to the Konstanzer Hütte, see below. The Ochsenberglerkopf (9510'; 5 hrs., with guide), ascended through the Moosthal, and the Rendelspitze (9245; 41/2 hrs., with guide), ascended by the Fervatt-Atpe, are interesting points, easily accessible.—Still more interesting is the Samspitze (9910), scaled in 3½ hrs. from the Hintere Taya viâ the Hintere Kartett Glacier; fine view of the Küchelspitze, Kuchenspitze, Silvretta, etc.

The Fervallthal, or upper Rosanuathal (to the Koustanzer Hütte 3 hrs.,

guide not indispensable), is also worth visiting. A tolerable path, branching off to the left from the Arlberg road after about 11/2 M., ascends along the Rosanna, mostly through wood, and passing the entrance of the Maruithat (see below), reaches (21/2 hrs.) the Konstanzer Hütte (6100'). This hut, at the junction of the Fasullhal with the Fervallthal, is the startingpoint for the ascents of the Patteriolspilze (10,020'; dangerous from falling stones; guide 9 fl.), Küchelspitze (10,205'; guide 10 fl.), and Kuchenspitze (10,300'; guide 10 fl.), all three difficult and fit only for experts with perfectly steady heads; and also for the ascents of the Scheiblerkopf (9400'), Kalleberg (see below), Fasulspitze, Schönbleiskopf, Pflunspitzen, ctc. A laborious pass leads from the Konstanzer-Hütte across the Kuchenjoch (7875), between the Kuchenspitze and the Scheiblerkopf, and over the Küchel Glacier, into the Moosthal (p. 203; to St. Anton 71/2 hrs.). — Another fatiguing pass leads through the wild Fasulthal and over the Schafbuchjoch (about 8200') to (5 hrs.; from St. Anton 8 hrs.) Mathon in the Patznaun (p. 218); in ascending we enjoy fine views to the right of the Patteriol, Fasul Glacier, etc., and to the left of the Kuchenspitze and Küchelspitze.

The route from the Gaftuner Winlerjöchl descends from the W., opposite the Konstanzer Hütte (comp. p. 215). - In the Schönfervall, or upper Fervallthal, a path leads on the right bank of the Rosanna to the (11/4 hr.) Hintere Brannlweinhitte, where the route to the Silberthaler Winterjöchl diverges to the right (7 hrs. to Schruns; see p. 213). About 1 hr. farther up, beyond the Ochsenhülle, the path quits the Rosanna and ascends to the (1 hr.) flat saddle on the Scheidsee (or Verbellner Winterjöchl; 7420), grandly situated: to the N.E. is the Patteriol, N. the Valschavickopf or Albonakopf, W. the Strittkopf. Descent along the Verbellabach, with a fine view of the Hochmaderer and Litzner group, to the (11/2 hr.) Inner-Ganifer Alp, where the path joins the route from the Zeinisjoch, and

to (1 hr.) Patenen (p. 211).

Route from St. Anton to Stuben by the Arlberg Pass, see p. 203. -From the (11/2 hr.) hospice of St. Christoph, the Peischelkopf (7900'), which affords an admirable survey of the Fervall mountains, is easily ascended in 2 hrs. - The Galzig (7180'), the summit of the Arlberg to the E. of the pass, is ascended without difficulty from St. Anton, through the Steissbachhal, in 21/2 hrs. (guide hardly necessary for experts); descent to St. Christoph 11/4 hr. — Another easy ascent is that of the Schindlerspitz (8660), accomplished from St. Christoph in 3 hrs., or from St. Anton, via the Steissbachthal, in 41/2 hrs. Fine view: E. the Parseierspitze, W. the Zimbaspitze and Scesaplana. — The Kalteberg (9500'; 6 hrs., with guide), a toilsome ascent, from St. Anton through the Maruithal (see above) or from the Konstanzer Hütte through the Pflunthal. The summit affords a magnificent view.

Across the Almejurjoch into the Lecuthal, an easy and attractive expedition (61/2 hrs. to Steg; guide not indispensable for experts). Leaving St. Anton, the route passes the hamlets of Nasserein and Bach, ascending at the latter to the left on the bank of the Schönbach. Then to the right through woods and across meadows to (31/2 hrs.) the Almejurjoch (7300), on the W. side of the Stanskogel (Gesteinsspilze, 9040), which may be easily ascended from the pass in 11/2 hr. (fine view). We descend through

the Almejurthal to (2 hrs.) Kaisers and (1 hr.) Steg (p. 211).

Beyond St. Anton the railway gradually descends through the Stanzer Thal and crosses the Rosanna twice. Above, to the left, is the hamlet of St. Jacob. In front of us fine view of the Eisenkopf (9250'), and the limestone cliffs adjoining it on the N.; to the right are the Riffler and the Blankahorn (p. 205), with its precipitous glacier. —  $62^{1}/_{2}$  M. Pettneu (3925'); the village (3975'; Adler; Hirsch), lies to the left, at the foot of the Stanskogel (see above).

Excursions (guides, Joh. Dicht, Jos. Mair, Jakob Müller, Al. Tschiderer, L. Zangerl). A pleasant and not difficult route leads across the Kaiserjoch (7590') to Stey in the Lechthal (6 hrs.; route marked, guide not indispensable;

comp. p. 211). From the (21/2 hrs.) Kaiserjoch-Haus, at the head of the

pass, the Grieskopf (8530') may be ascended in 3/4 hr. (splendid view).

The route to Kappl in the Patznaun, through the Malfonthal and over The route to Kappi in the Patriaum, through the Matjoninal and over the Blankajoch (8810), is somewhat arduous (6-7 hrs.; guide, Jos. Mair of Pettneu). The summit of the pass lies between the Blankahorn (10,350') and the Welskogel (9765'); a little below it, on the S. side, are the small Blanka-Seen. — On the W. side of the Blankajoch, 3½ hrs. from Pettneu, in the Upper Kapplerboden, is the Edmund Graf Hut of the Austrian Tourist Club (about 8200'), from which the \*Riffler (N.E. and highest peak, 10,590') may be ascended in 3½ hrs. viâ the saddle between the Blankahorn and the Kleine Riffler (quide: not difficult for adapts). Magnificent and extending the Kleine Riffler (guide; not difficult for adepts). Magnificent and extensive panorama from the top.

The railway now crosses to the right bank of the Rosanna. To the left is Schnann (Stanzer Wirth), at the mouth of the Schnanner Klamm, a gully of the Schnannerbach (worth visiting; there and back from Flirsch 2 hrs.). We cross the Rosanna twice more.  $-67 \,\mathrm{M}$ . Flirsch (3680'); the village (\*Post),  $^{1}/_{2} \,\mathrm{M}$ . to the N. on the left bank, is pleasantly situated at the base of the Eisenkopf (9252'). - Over the Flirschjoch or Alperschonjoch to the Lechthal, see p. 211.

The valley contracts; the rapid and brawling Rosanna forms several waterfalls. As far as Landeck the railway remains on the right bank, crossing successively the courses of the Ganderback, the Obere Klausbach, and the Untere Klausbach (the second is carried across the line by an aqueduct, 70' broad). —  $69^{1}/_{2}$  M. Strengen (3340'), 125' above the village (Post; Trientl), which lies to the left. The construction of the next portion of the railway (as far as Pians) was attended with great engineering difficulty, and its inspection well repays a walk from Flirsch or Strengen to Landeck. Supported by massive retaining-walls, the line is carried across the Upper Moltertobel (tunnel 60 yds. long, adjoined by an aqueduct 22 yds. long), the Lower Moltertobel, and the Raurismuhre (aqueduct 23 yds. long). Here opens a magnificent view down the valley as far as the Innthal; in the distance rises the pyramidal Tschürgant; and to the right is seen the large Trisanna viaduct. Then follows a tunnel, 220 yds. long, immediately beyond which an imposing \*Bridge, 280 yds. long and 180' high (central span 390'), crosses the Trisanna, which issues from the Patznaunthal (p. 219) and unites with the Rosanna to form the Sanna. Far below to the left is the covered bridge across which runs the road to the Patznaunthal. On the right bank, at the foot of the picturesque castle of Wiesberg, is the station of the same name (711/2 M.; to the Patznaunthal, see p. 219). The line is now conducted along the Majenwand, high above the Sanna, by a series of viaducts and cuttings; it then crosses the Ganderbach, and reaches the station of -

721/2 M. Pians-Patznaunthal (2990'). Below, to the left, on the other side of the river and at the mouth of the Lattenbach, lies the picturesque village of Pians (2730'; \*Alte Post; \*Neue Post, moderate); above it, on the verdant Mittelgebirge, is Grins (2320') and farther off is Stanz, at the base of the huge Parscierspitze (9955';

ascended from Grins in 6 hrs.; see p. 235).

The line now descends the right bank of the Sanna at a steep gradient to (741/2 M.) Perfuehs (below, to the left, is Bruggen), and then, leaving the Stanzer-Thal in a wide curve, crosses the rapid Inn below Landeck, by a bridge with nine arches (170 yds. long and 60' high; central span, 196'). To the right we obtain a picturesque view of Landeck, dominated by the Venetberg; high up on the left rises the red church-tower of Stanz, at the base of the Brandjöehl; still farther to the left are the Ochsenberg and the Parseierspitze; and behind us the beautiful pyramid of the Riffler (p. 205). A lofty embankment now carries the railway over the high-road, and the train enters the station of -

 $76^{1}/_{2}$  M. Landeck (2550'), situated  $1^{1}/_{4}$  M. from the town (p. 234).

## 38. From Bregenz to the Schrecken. The Bregenzer Wald.

Comp. the Maps, pp. 8, 194.

The Bregenzer Wald, as the N. part of the Vorarlberg is ealled, is a diversified mountain-region watered by the Bregenzer Ach, and bounded by the Rhine, the Ill, the Leeh, and the Iller. It is rich in beautiful scenery, which will amply repay the pedestrian. A distinction is made between the Vordere, or Acussere (outer) Wald, a thickly-peopled hill-country, with moderate heights covered with grass and wood, and the Hintere, or Innere Wald, which in part exhibits the characteristics of an Alving district. Schromage, (diligence, to Bergue, thing district. Alpine district. Schwarzach (diligenee to Bezau twice daily in 5 hrs.) and Dornbirn (new road to Alberschwende, 6 M.) are the best starting-points for a visit to this district. The most interesting routes are to the Schrecken (about 40 M. from Schwarzach or Dornbirn) via Schwarzenberg or Bezau; and thence either to the Arlberg, or across the Gentscheljoch to Obersdorf.

Railway from Bregenz to (5 M.) Schwarzaeh in 22 min., see p. 196. The road ascends through the picturesque Schwarzachtobel, passing a slate-quarry and two inns, to (41/2 M.) Alberschwende (2350'; \*Taube, plain), a prettily-situated village, with a handsome church containing good altarpieces by Deschwanden, whence a road diverges to Dornbirn (p. 197), and a pleasant path, marked with green and white, crosses the Lorena (3575') to (2 hrs.) Schwarzenberg (p. 207). The road then skirts the hill-side in a wide circuit, affording a splendid view of the valleys of the Rothach, Bregenzer Ach, and Weissach, which unite far below. At the (3 M.) Krönle Inn the road to Lingenau (see below) diverges to the left. After 3/4 M. the road divides again, the rugged road to the right leading viâ Wieden and Stangenach to (3 M.) Schwarzenberg (p. 207), while the high-road descends into the valley and leads across the Ach and the Schmidlebach to (11/2 M.) Egg (1835'; \*Löwe; Adler).

Travellers bound for Oberstaufen, or Oberstorf via littisau, follow the road from the Krönle inn (see above), which deseends past Müselbach to the Aeh, and then ascends to (6 M. from Albersehwende) Lingenau (Oehs), and (3 M.) Hittisau (2715'; \*Krone'), a large village, beautifully situated on the hill between the Bolgen-Ach and Subers-Ach. Exercisions: to the Millishau (A350', 2 hrs.) and the \*Hochhädrich (5198'). [Exeursions: to the Hittisberg (4350'; 2 hrs.) and the \*Hochhädrich (5128'; 21/2 hrs.) with fine views; through the Lecknerthal to (11/2 hr.) the small Leckner-See (refreshments at the Höste-Alpe), and across the Lehen-Alpe to

the top of the (3 hrs.) Hochgrat (Fahnengrat; 6170'). To Oberstdorf viâ Sibratsgfäll and Rohrmoos, see p. 13.] — A road (diligence thrice daily) leads from Hittisau towards the N. viâ Riefensberg, to (6 M.) Springen (custom-house) and then follows the Weissachthal, past Ach and Weissach, to (6 M.) Oberstaufen (p. 5). — From Lingenau to Egg (4½ M.): the road descends in windings into the ravine of the Subers-Ach, and then re-ascends viâ Grossdorf. A shorter path (through the Alte Tobel) diverges to the right, 10 min. to the S. of Lingenau (to Egg, 1 hr.).

[Schwarzenberg (2275'; \*Hirsch, D. 90 kr.; Lamm; Krone), charmingly situated at the foot of the Hochälple (see below), affords pleasant quarters for a prolonged stay (chalybeate spring). The church contains an altarpiece (Glorification of the Virgin) by Angelica Kaufmann (b. at Coire 1741, d. at Rome 1807), whose parents lived here, as a memorial tablet below a marble bust of the artist in the left aisle of the church records. The Angelikahöhe

(10 min.) commands a charming view.

Footpath across the Lorena to Alberschwende, see p. 206. An enjoyable, but more fatiguing path crosses the Lose (3645') to (3 hrs.) Dornbirn (p. 197), or, descending to the right beyond the pass, and skirting the wood, to (3 hrs.) Schwarzach. The \*Hochälple (4796') rises immediately to the S. of the saddle, from which it is easily ascended in 1 hr. It affords a fine view of the Bregenzer Wald, the valley of the Rhine, the Lake of Constance, and the mountains of Appenzell (refuge-hut near the top). — The direct route from Schwarzenberg to the top of the Hochälple ascends to the right by the 'Hirsch'; where the road divides, we may either take the bridle-path to the right, or the shorter footpath to the left; beyond the last four chalets we take (1/2 hr.) the path to the left, which leads in 20 min. to two huts just below the wood; at the first of these our path turns to the right, towards the corner of the wood, and then traverses the wood; 1/4 hr., chalets; 1/4 hr., other chalets (refreshments). Our route, however, enters the wood to the right before reaching these last chalets, and ascends the slope to (3/4 hr.) the grass-grown summit.

FROM SCHWARZENBERG TO MELLAU (6 M.). A narrow road descends to the S. from Schwarzenberg, passing the hamlet of Loch and crossing a torrent, to the Ach, which here flows through a rocky gully. The bold new Bersbuch Bridge (beyond which a path leads up to the road from Egg to Bezau, see below) remains on the left. We then proceed through wood on the left bank, passing (1 M.) a second bridge. [The road to Bezau runs on the right bank; those who wish to proceed thither cross this bridge and turn to the right.] The road to Mellan, which now becomes broader, keeps to the left bank, passing (1 M.) Hof, (3/4 M.) Bayen, and (1/4 M.) a third bridge (to the right the conical Mittagspitze, 6860'). On the right bank lies the hamlet of Ellenbogen, whence roads lead to (left; 3/4 M.) Bezau and (right; 1 M.) Reute (p. 208). Our road follows the left bank, winds round the wooded Bayenberg, and leads past Klaus, where the footpath from Reute joins the road on the left, beside the covered bridge (see p. 208), to (3 M.) Mellau.]

FROM EGG TO BEZAU. The road follows the right bank of the Ach to (1½ M.) Andelsbuch, ½ M. to the E. of which are the chalybeate baths of that name (moderate; adjacent is \*Dr. König's Hôtel-Pension). Then past Büchl and Bersbuch, and round the projecting Bezegg (see p. 208) to (6 M.) Bezau (2090'; \*Gemse;

\*Post; Restaurant Bar, prettily situated on the Bezegg road, 1/2 M. from the village), the chief place of the Innere Wald, and seat of the district court. A private house contains eight pictures by

Angelica Kaufmann, which are shown to visitors (fee).

A path (shorter than the road) leads from Büchl across the Bezegg (3165') to Bezau in 11/4 hr. On the top (halfway) a Gothic column has been erected as a memorial of the wooden Rathhaus, in which the 'popularly clected Landammann and Council of the Innere Bregenzer Wald' managed the affairs of the community for several centuries, and which stood here till 1807. — A few min. to the S. of this point is a fine mountain-view.

FROM BEZAU TO MELLAU (31/2 M.; diligence to Au daily in 2 hrs.; two-horse carr. 8fl.). The road crosses the Ach at Ellenbogen (p. 207). About 3/4 M. to the S., in the pleasant Bizauer That, are the small chalybeate baths of Reute (plain, but good), whence a path, affording pretty views, crosses the Hebung (2425') to Hinterreute, and to the Klausbrücke over the Ach (to Mellau in 1 hr., see p. 207).

Mellau (2365'; \*Bär, with chalybeate baths, pens. 2 fl. 40, bath 30 kr.; \*Sonne; Adler), charmingly situated in a finely-wooded valley, is recommended for a prolonged stay. To the S.E. rise the precipitous walls of the Canisstuh (6696'); on the W. opens the narrow Mellenbach-That, between the Hohe Koien and Guntenhang,

with the Hohe Freschen in the background.

EXCURSIONS (guide, Matt. Wüstner). Ascent of the Mörzelspitze (5994'), through the Mellenbachthal, 31/4 hrs. (view limited towards the S.). - The Hohe Freschen (6566'), 7 hrs., with guide (41/2 fl.); better from Rankweil (p. 198). — The Canisfluh (6695'), 41/2 hrs., with guide (4 fl.), rather fatiguing (better from Au, see below); the route crosses the Hofstätten-Alp and the Canis-Alp, and ascends steep grassy slopes to the summit (admirable view).

The road crosses the Ach, skirts the wooded slope of the Gopfberg, with the long ridge of the Canissiuh on the right, and leads viâ Hirschau to (31/2 M.) Schnepfau (2415'; Krone; Adter).

FROM REUTE (see above) TO SCHNEPFAU, more direct path in 1½ hr. by Bizau and the Schnepfegg (2915). At the top, near St. Wendelins-Kapelle, we enjoy a striking view of the Canissluh, Mittagssluh, etc.

The road follows the right bank of the Ach, between the Canisfluh on the right and the Mittagsfluh on the left, while the Kinzelspitze faces us. 3 M. Au (2580'; Krone, good beer; Rössle, beyond the bridge), pleasantly situated in a broader part of the valley.

The interesting and not difficult ascent of the Canisfluh (6695'; see above) may be made from Au via Argenstein and the Vorsässhütten in 31/2 hrs. (guide). — A pleasant route leads to the Grosse Walserthal, through the Damülser Thal, which ascends towards the S.W. Skirting the right bank of the Argenbach as far as the Hinterbödmen Alp, we there turn to the left to the Faschinajoch (4920'), and descend to Fontanella and (6 hrs.) Sonntag (p. 200). — The road to (91/2 hrs.) RANKWEIL is also interesting. It first ascends the valley towards the Faschinajoch, then accords to the country then ascends to the right to (21/2 hrs. from Au) Damüls (4685': lnn, rustic), a loftily-situated village, from which the "Mittagspitze (6860') may be ascended in  $2^{1}/_{2}$  hrs., with a guide (not difficult for practised climbers). The route then leads on past Oberdamüls (4820') and the (1½ hr.) Furkel (5905') into the Laternser That, and to (4½ hrs.) Rankweil (p. 198).

Walkers need not return from the 'Rössle' to the high-road, but may follow the left bank until opposite (20 min.) Lugen, where a bridge crosses the Ach. The road (short-cut by a path through

the meadows to the right) ends at (1/2 hr.) Schoppernau (2730'; \*Krone; Adler), the birthplace of F. M. Felder, the peasant-poet (d. 1869), to whom a monument has been erected in the churchyard. To the S. rises the imposing Kinzelspitze (7570'), and to the left, in the foreground, the pyramidal Uenschellerspitze (6676'). To Mittelberg viâ the Starzeljoch, see p. 10.

A good bridle-path ascends gradually from this point, past the small sulphur-baths of Hopfreben (3350'), to  $(2^{1}/2 \text{ hrs.})$  the \*Schrecken (4135'; \*Ochs, R. 60-80 kr.), a little village in a green basin, around which mountains rise to a height of 7000-8000 ft., covered with forest and pasture at their bases, and snow on their summits (Jup-

penspitze, Mohnenfluh, Rothhorn, Kinzelspitze).

Mountain Ascents. \*Widderstein (8305'), 4-41/2 hrs. from the Schrecken, not difficult for experts. Starting from (11/2 hr.) *Hochkrumbach* (see below) with a guide (P. Schwarzmann, the host of the inn, or one of his sons), we follow the path to the Gentscheljoch (see below), turn to the left from the pass, and ascend through a rocky basin on the S. side of the mountain (path recently improved) to the arête and (21/2 hrs.) the summit. Magnificent View of the Algau and Lechthal Alps, the Tanern, the Etzthal and Rhætian Alps, the Ortler, the Bernina, the Glarus and Appenzell Alps, and the Lake of Constance. — Hochkinzelspitze (7570'), 5 hrs. with guide, over the Schadona Pass (p. 200), fatigning; Mohnenfuh (8335'), also fatigning. — Kleinspitze, or Braunarlenspitze (8680'), 6 hrs., with guide, difficult.

Passes. To Oberstdorf over the Gentscheljoch (81/2 hrs.), an interesting route. A tolerable bridle-path ascends past the small Kalbl-See to (11/2 hr.) Hochkrumbach, or Krumbach ob Holz (5620'; Inn, rustic), a scattered group of houses in a barren valley, inhabited in summer only. Hence we ascend to the left by a zigzag path across steep pastures to (1 hr.) the wooden cross on the summit of the Gentscheljoch (6480'), at the S.E. foot of the Widderstein (see above); fine retrospect of the Aarhorn, Mohnenfluh, etc. The descent (to the right) is steep and stony as far as the Upper Gentschelalp, or Genstelalp (5560'), after which it improves. The route then runs high up on the left side of the picturesque Gentschellhal (to the right the precipices of the Liechtkopf and Zwölferkopf), passing at one point along a sheer wall of rock, where it is protected by a low parapet, and leads to the Lower Genlschelalp (4270). The path remains on the left bank of the brook, passes the hamlet of Bödmen, crosses the Breitach, and reaches (2 hrs.) Mittelberg (3980'; Kronc), the principal place in the Kleine Walser or Mittelberger Thal. From this point to (4 hrs.) Oberstdorf there is a carriage-road (comp. p. 10). — To Oberstdorf via the Haldenvangereck or the Schrofen Pass, see p. 13.

From the Schrecken to the Arlberg (to Stuben 5 hrs.; guide unnecessary). A good but steep bridle-path ascends the right side of the deep defile of the Auenfeldtobel, at first through wood. On quitting the wood (20 min.) we obtain a striking view of the Juppenspitze and Mohnensluh, and, farther on, of the losty Kleinspitze (Braunarlenspitze, 8630') with its glacier. After 1/4 hr. we reach the Aelpele (refreshments), traverse a broad basin between the Juppenspitze on the right and the Aarhorn on the left, where the Bregenzer Ach takes its rise, and ascend gradually to the Auenfeld-Alp (5730). [Travellers from Lech keep to the right as far as the first chalet, then to the left to the Ach, cross in 5 min. to the right bank, and descend along it.] We now descend to the right, cross (1/2 hr.) a bridge, and ascend a wooded hill, on the other side of which we descend into the Lechthal (our path being joined on the left by that from Warth, p. 211), and cross the Lech to (40 min.) Lech (p. 211). Hence to (21/2 hrs.) Stuben, see p. 211. — From the Schrecken to the Upper Lechthal (to Rentte 16 hrs.), see R. 39; to Bludenz across the Schadona State and through the Course Waterster. Sattel and through the Grosse Walserthal, see p. 200.

## 39. From Reutte to the Arlberg through the Upper Lechthal.

Comp. Maps, pp. 14, 8, 216.

Carriage-road (poor at places) to (33 M.) Steg (diligence daily in 8 hrs.), beyond which the route proceeds by eart-tracks and bridle-paths. The lower part of the valley is monotonous and offers few temptations to linger (driving preferable to walking), but the uppermost part (Tannberg) is highly picturesque and well worthy of a visit (more conveniently reached from the Arlberg or Schreeken, see pp. 209, 211).

Reutte (2770'), see p. 18. The road crosses the Lech to Aschau, and follows the left bank of the river via (21/4 M.) Höfen (\*Krone) to (31/2 M.) Weissenbach (2890'; Löwe), with an interesting church. The road from the Pass Gacht (p. 22) here joins ours on the right;

to the left (E.) is the Thaneller (7675').

A earriage-road leads to the E. to (11/2 hr.) the Ehrenberger Klause (p. 18), via Rieden and across the saddle (3340') between the Schlossberg and Thaneller. — Over the Tirsentrittjoch to Nassereit (8 hrs.), a fatiguing and not very interesting route. A cart-track runs through the wooded gorge of the Rothlechthal to (2 hrs.) Rinnen (3935'; Inn, poor), whence the \*Thaneller (7575') may be ascended viâ the high-lying village of Berwang (4395'; \*Rose) in 4 hrs. (fine view and refuge-hut on the summit; guide, Martin Riml at Berwang, 2 fl.). Beyond Anrauth and (1 hr.) the last village Mitteregy (4380'), the route traverses the ravine of the Rothleehbaeh to (2 hrs.) the Hintere Alm (5050'), where the valley turns to the E. Crossing the Tirsentrittjoch (5185'), at the N. base of the imposing Heiterwand (8055'), we then enter the bleak Tegesthal, and finally reach (3 hrs.) Nassereit (p. 20).

The road now returns to the right bank of the Lech. 3 M. Forchach (2970'); 3 M. farther on, beyond the narrow opening of the

Schwarzenwasserthal, is Stanzach (3115'; Inn).

To the left opens the monotonous Namlosthal, with the hamlet of (21/2 hrs.) Namlos (3870'), whenee the Wetterspitze (8356'; fine view) may be ascended in 4 hrs. Easy passes lead hence eastwards viâ Kelmen (4490') to Anrauth (see above), and southwards via the Grubegy and the Steinjöchl (7215'), with a fine view, to the Hochtenn-Sattel (see below; to Imst 6 hrs.).

On the left bank of the Lech, at the mouth of the Hornbachthal (p. 13), appears Vorder-Hornbach, and farther on is Mortenau, at the foot of the Glimmspitze (8075'). - 3 M. Elmen (3130'; Post,

rustic), rebuilt for the most part after a fire in 1881.

Across the Hochtenn to Imst, an interesting expedition of 6-8 hrs. (guide not needed by proficients; Erh. Wolf of Häselgehr recommended). Bridle-path through the Bschlabs-Thal, passing Bschlabs (accommodation at the eurate's), Boden (Inn, rustie; guide, Lechleitner), and Pfafflar, to the (4 hrs.) Hochtenn-Sattel (6250'), to the N. of the Muttekopf (p. 234), whence we descend viâ Alp Maldon and through the Salvesen Thal, at the S. base of the massive grey Heilerwand, to (31|2 hrs.) Imst (p. 234).

We next pass the Rautherhof, said to be the oldest house in the valley, and recrossing the Lech at Unterhöfen, reach (31/4 M.) Häsetgehr (3310'; Bräuhaus). To the S. opens the Gramaisthal, through which a fatiguing route leads via the Kofelgras-Joch (7720') to (9-10 hrs.) Schönwies (p. 234); farther on, at (11/2 M.) Unter-Schönau, is the short Griesthal. - 21/4 M. Elbigenalp (3400'; \*Post), a large village pleasantly situated at the mouth of the Bernhardsthal (interesting gorge). \*View from the Calvarienberg.

Farther on are the hamlets of *Untergiebeln* (\*Hirsch) and *Ober*giebetn, at the latter of which Joseph Koch, the painter, was born in 1768. We cross the Lech once more to reach (3 M.) Bach, or Lend (3460'; \*Traube), at the mouth of the Alperschonbach.

EXCURSIONS (guides, Al. Knillel and Joh. Schiffer of Elbigenalp, Ans. Klotz of Stockach). A bridle-path leads hence along the left bank of the brook to (41/2 M.) the hamlet of Madau (4035), where the valley divides into the Reththal to the E., the Parseierthal to the S., and the Alperschonthal to the S.W. We follow the Parseierthal to (3/4 hr.) the Ochsenalpe (4660'), whence we ascend to the left (steep, marked path) to the (21/2 hrs.) Memminger Hütte, near the Lower Seebi-See (7380'). About 1 hr. farther on, in the upper part of the Palrollhal (p. 235), is the Oberloch-Alp, whence we may either descend to the E. to (2½ hrs.) Lötz, or ascend the (3½-4 hrs.) Galschkopf (9650'; new path; \*View) and then descend to (1 hr.) the Augsburger Hütle (p. 235)). The ascent of the Parseierspilze (9955') from the N. side is very difficult (better from the Augsburger Hütle, p. 235). — From the Reththal a path leads across the Lahmsjoch (7900') and through the Madriellal to Lineary (9 hrs.) Lander (n. 22). through the Madriolthal to Lölz and (9 hrs.) Landeck (p. 234). - From the Alperschonthal we may either cross the Flirschjoch (about 7870') to (7 hrs.) Flirsch (p. 205), or the Alperschonjoch (7610') to (61/2 hrs.) Schnann (p.205).

Above Stockach we continue on the left bank of the Lech to (41/2 M.) Holzgau (3635'; \*Hirsch; \*Post; \*Bräu; Bär), a thriving village, picturesquely situated at the opening of the Heckbachthat or Höhenbachthal (over the Obermädele-Joch to Oberstdorf, see p. 13). The carriage-road passes Hägerau and ends at  $(4^{1}/_{2} \text{ M.})$  Steg  $(3\overline{6}70')$ .

To the S. opens the Kaiserthal, watered by the Almejurbach. At the village of (4½ M.) Kaisers (4970'; \*Adler) the valley divides into the Kaiserthal, to the left, and the Almejurthal, to the right (viâ the Kaiserjoch or the Almejurjoch to the Arlberg Railway, see p. 204).

The valley now contracts. The bridle-path, at first on the right bank, crosses the Lech beyond Ellenbogen, and then rising high above the profound gorge of the stream, passes the opening of the Hochatpenthal (p. 13), and reaches (9 M.) Lechleiten (5050'; Stern), situated among green meadows at the foot of the Biberkopf (8515'; over the Schrofen Pass to Oberstdorf, see p. 13). A fine view opens here of the upper Lechthal with the Omishorn and Schafberg to the S.W., and the Warthorn and Widderstein to the W. The path now descends rapidly, and after crossing the Krumbuch, a tributary of the Lech, again ascends to (3/4 hr.) Warth (4900'; Rössle, poor), the first village of the Tannberg, or uppermost district of the Lech, prettily situated at the base of the Warthorn. From this point we may either turn to the right, and skirt the right bank of the Krumbach to (3 M.) Hochkrumbach (p. 209); or follow the good path to the left, leading round the slope of the Warthorn, through the deep gorge of the Lech, and passing below the highlying village of Bürstegg (5625'), to —

41/2 M. Lech (4720'; Krone; Adler), the chief place in the Taunberg, picturesquely situated at the foot of the Omishorn (8438'; path hence via the Anenfetdalp to the Schrecken, see p. 209).

Across the Flexensattel to Stuben, 21/2 hrs. A cart-road leads from Lech along the right bank of the Zürsbach, between

the Omishorn and Rauchespitz, past (11/4 hr.) Zürs (Inn, rustic), to (1/4 hr.) the Flexensattel (5775'), which commands a view to the S. of the Kalte Berg (9500') and the Wildebene-Ferner. The road next descends on the right side of a deep and narrow valley, in which the Stubenbach forms a series of cascades, winding along a precipitous rocky slope. It then crosses the brook and joins the Arlberg road above (1 hr.) Stuben (p. 203).

FROM LECH BY THE FORMARIN - ALP TO DALAAS, 6 hrs., interesting (guide advisable; provisions should be taken). The track follows the left hank of the Leeh to (3/4 hr.) Zug, where the path to the Spuller-See aeross the Bratzer Staffel diverges to the left (see helow), and to the (1 hr.) Aelple, with a large cheese-dairy, situated on a hroad expanse of meadow-land; on the left rises the Schafberg, and facing us are the Johanneskopf and Hirschenspilze. After 1/2 hr. the path crosses the Leeh, and ascends to (10 min.) the Tannleger-Alp (fine retrospect); on the left opens the Kälberthal, through which runs another path to the (3 hrs.) Spuller-See, via the Spullers-Alpe and Dalaaser Staffel. In 1/4 hr. more we recross the brook and ascend its left bank. In its bed are several steplike terraces, the water trickling from which forms a subterranean discharge of the Formarin-See, one of the sources of the Lech. In 11/4 hr. we reach the Formarin-Alp (6070'); 10 min., the small, green Formarin-See (5930'), at the foot of the towering Rothewandspilze (see helow). We may either walk round the lake by the N. and W. sides, or turn to the left and choose the shorter but inferior path on the E. slope to (½ hr.) the summit of the pass (6225'), which affords a view of the Rhætikon, Sulzfluh, etc. The descent leads by (1/2 hr.) the Ruchstaffel-Alp, 5 min. below which is an excellent spring; thence in numerous windings to (3/4 hr.) the Mustavin-Alp, on the right bank, and to the left to (1 hr.) Dalaas (p. 202). — To the Walser-Thal and Bludenz. A rugged path leads to the N.W. from the Formarin-See across the saddle hetween the Pitschiköpfe and Rolhewandspilze to (2 hrs.) the Lagutz-Alp (5050'; ehalet), and then to the W., along the slope of the Alpilla, to Garfülla and (2 hrs.) Marul (Inn) in the Marulthal; opposite rise the wooded slopes of the Hohe Frassen (p. 201). The Marulthal unites about 1 hr. lower down with the Grosse Walserlhal (p. 200; via Garsella to Sountag, 2 hrs.). The route to Bludenz leads to the left across the deep Lasankatobel to (1 hr.) Raggal (Inn), and winds round the W. side of the Hohe Frassen to (21/2 hrs.) Bludenz (comp. p. 201). — Ascent of the Rothewandspitze (8860') from the Lagutz-Alp in 4-5 hrs., with guide, difficult; shorter and easier from the Klesenza-Alp, 1 hr. to the N. of Lagutz, in the upper Huttler That (2 hrs. from Buehboden), which may be also reached from Tannleger (see above) direct, in 2½ hrs., by crossing the Johannesjoch (6920'), between the Rothewandspitze on the left and the Hirsehenspitze on the right.

FROM LECH TO KLÖSTERLE BY THE SPULLER-SEE, 5 hrs., also interesting. At (3/4 hr.) the village of Zug we cross the Leeh to the left, and ascend the bank of the Slierlochbach to the Slierloch-Alpe, whenee we cross the Bratzer Staffel to (2½ hrs.) the grandly-situated \*Spuller-See (5740'; boat). To the N. rises the imposing \*Schafberg (8780'), the summit of which is easily reached from the lake in 3 hrs. (path recently improved; guide required); splendid view. The descent from the lake to (1½ hr.) Klösterle (p. 202), or to the right through the Spreubach-Tobel to (2 hrs.)

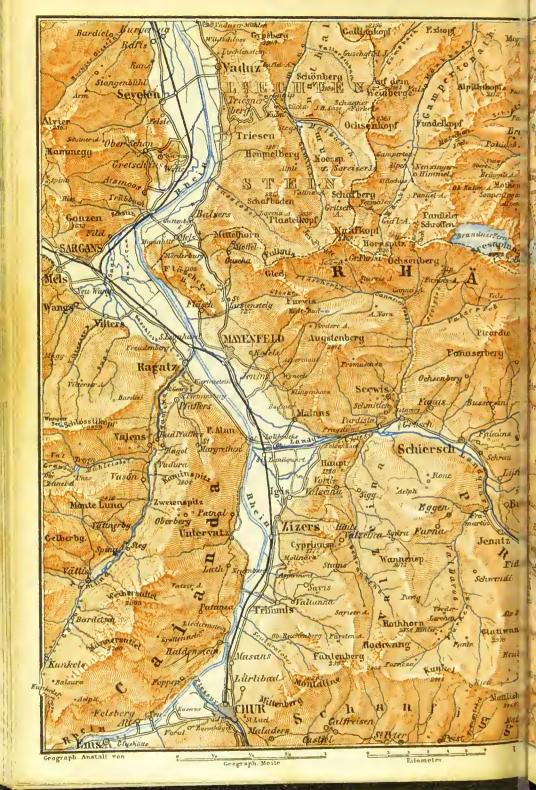
Danöfen on the Arlherg railway, is steep.

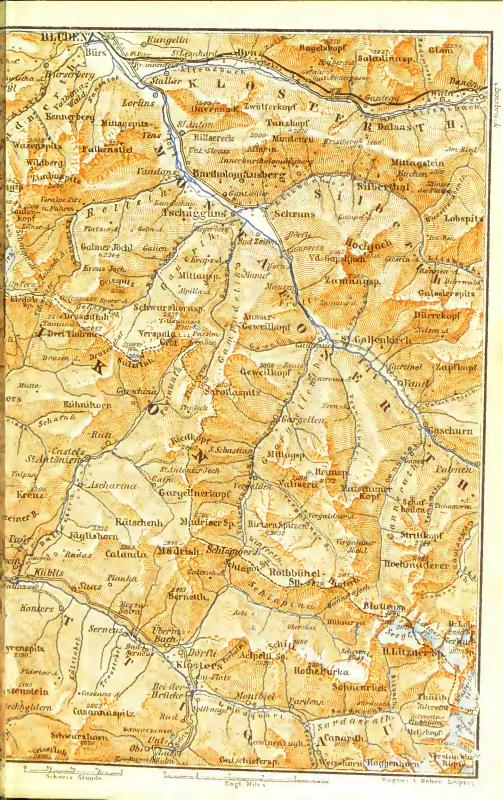
### 40. The Montavon and Patznaun Valleys.

See also Maps, pp. 194, 216.

DILIGENCE from Bludenz to (81/2 M.) Schruns twice daily (at noon and 6 p.m.) in 2 hrs. (fare 80 kr.); from Schruns to Gasehurn post-gig (three seats) daily, at 2.30 p.m., in 3½ hrs. (fare 1 tl. 20 kr.). If desired, the post-gig goes on to Patenen, but the last part of the road is very rough.









One-horse carriage from Bludenz to Schruns 34, two-horse 6 fl.; from Schruns to Gaschurn 4 or 7 fl. Beyond Patenen driving is not practicable.

A new road through the Patznaun valley was opened in 1887.

The Montavon (davo, 'behind'), or Upper Illthal, a well-wooded green valley, is inhabited by a race of Rhætian origin, as the names of many of the places still indicate, through German only is now spoken. This valley, which is separated on the S. from the Prätigau in the Grisons by the Rhätikon Chain, affords a number of attractive excursions, for which Schruns and Gaschurn form the best headquarters. A visit to the Patznaun, a wild and narrow valley, with beautiful Alpine pastures and famous for its catile, thas been facilitated by the construction of the new road (see above); the S. lateral valleys (Jamthal, Fimberthal) are especially interesting.

Bludenz (1905'), see p. 200. The road into the Montavon (new road in progress) intersects the Arlberg railway at the hamlet of Brunnenfeld, beyond St. Peter (p. 202), and crosses the Alfenzbach above its junction with the Ill. It then traverses the defile of Stebösi, crosses the Ill, and reaches (21/4 M.) Loruns. (Road on the left bank to Vandans, see below.) The Ill is again crossed to (21/4 M.) St. Anton (Adler; Schäfle), a hamlet on a hill of debris at the base of the Davennukopf. The road then follows the right bank (opposite are Vens and Vandans, at the mouth of the Rellsthal, commanded by the bold Zimbaspitze, see p. 214), past the Inn Zum Kalten Brunnen and the Capuchin monastery of Gauenstein, to -

31/4 M. Schruns (2250'; \*Löwe, at the upper end of the village, D. 1 fl., S. 70 kr., 'pens.'  $2^{1/2}-2^{3/4}$  fl.;  $\hat{T}$  uube, R.  $1^{1/2}$ , D. Ifl.; \*Stern, 'pens.' 21/2 fl.; Schäfle; Rössle; \*Pension Gauenstein, 3/4 M. to the W., with a fine view), the chief place in the Montavon, charmingly situated in a broad part of the valley, on the Litzbach, which descends from the Silberthal, and a favourite sum-

mer-resort.

WALKS. To the W. to the (20 min.) monastery of Gauenstein, with a charming view from the terrace (adm. on week-days, 9-10 and 4-5). - To the S.W. to (3/4 M.) Tsehagguns (Löwe), on the left bank of the Ill, at the mouth of the Rosafeibach, which descends from the Gauerthal. Hence we may ascend to the right via Landschau to (3/4 hr.) Ober-Landschau, with we may ascend to the right via Lanaschau to (% nr.) Over-Lanaschau, with a fine view of the Sulzfluh, Drnsenfluh, etc.; or on the right bank of the Rosafeibach to the top of the (1 hr.) Ziegerberg, which also offers a good view. On the W. slope of the Ziegerberg, in the Gampadetthat (p. 214), is the simple Bädle (Inn), 1½ hr. from Tschagguns. — Vandans (3 M.) may be reached either via Tschagguns and along the left bank of the Ill, or by following the road to Bludenz to (½ hr.) the Inn Zum Katten Regional (see above), crossing the Ill, there and taking the pretty woods Brunnen (see above), crossing the Ill there, and taking the pretty woodland path to the village (Sonne), which is prettily situated at the entrance of the Relisthat. A pleasant path leads on, chiefly through wood, via Vens, to (3/4 hr.) St. Anton, or on the left bank of the III to (1 hr.) Loruns (see above). - To (11/4 hr.) Ausser-Bartholomaberg (3525'): we cross the (8025): We cross the Litzbach (see above), ascend to the right by the gnide-post, and then take the first path to the left, which leads past the *Inn zum Grünen Wald* to the high-lying church (Adler, plain). Good view of the Rhätikon chain, the Illthal, and Silberthal. Thence to the *Reltsereck* in 1½ hr., a pleasant walk. To (1½ hr.) *Inner-Barthotomäberg* and over the *Kristberg* to (3 hrs.) *Dataas*, see p. 202. — To the Silberthal (p. 214) we follow the pretty new road on the left bank of the *Litzbach*, and after about low the pretty new road on the left bank of the Litzbach, and after about 1 hr. cross the stream. (To the village of Sitherthat, 1 hr. more, by a monotonous road; see p. 214.) From this point we enjoy a fine retrospect of the Mittagspitze, Drusenfluh, Seesaplana, etc. — Another pleasant

promenade is afforded by the shady road running to the E. into the valley, along the base of the Gapelljoch, to (1 hr.) the hamlet of Gampretz, just

on this side of the Landbrücke over the III (see p. 215).

Mountain Ascents (guides, Christ. Zudrett, Jos. Bitschnau, H. Durig, and Franz Vergut; high charges). \*Monteneu (6560'), an easy and attractive ascent, viâ Ausser-Bartholomäberg in 3½-4 hrs., with guide. — Tanzkopf (Itonskopf, 6810'; 3½-4 hrs., with guide), viâ Inner-Bartholomäberg, only slightly more difficult. — The \*Vorder-Gapelljoch (7800'; 5 hrs., with guide) is a very interesting point, commanding a highly picturesque view. The route leads by Gamplaschy to (3½ hrs.) the Vordere Gapell-Alpe, and thence through the depression between the Gapelljoch and the Hochjoch (8255'), first to the N. peak and then to the slightly higher S. peak. The Hochjoch, which affords a still more extensive view, may be reached by the arête in ½ hr. from the S. peak. The descent may be made on the N. side viâ the Gampett Alpe to Silberthal (see below), or on the S. (steep and toilsome) through the Zamanglobel to Gallenkirch (p. 215). — Mittagspitze (7100'; 4 hrs.), viâ the Ziegerberg and Alp Alpitla, somewhat fatiguing; Schwarzhorn (8060'; 6 hrs.), toilsome. — Zimbaspitze (8660'; 8-9 hrs.), from Bludenz viâ the Brandner-Thal and Sarotla-Thal, very difficult, and fit for adepts only.

The ascent of the "Sulzfluh (9200'; 7 hrs.; guide 71/2, if kept overnight 9 fl.) is very interesting and not difficult. The route leads from Tschagguns to the left viâ Ziegerbcrg to (21/4 hrs.) the Gampadel-Alpe in the Gampadel-That. Beyond the Alp we turn to the right, ascend the meadow straight on for 10 min. (following the red marks), and again strike a path, leading along the slope of the Schwarzhorn (below to the left lies the Walser Alpe) to a rocky barrier, beyond which is (2 hrs.) the Tilisuna-Hütte (6910'; Inn, bed 1 fl.), lying above the small blue Tilisuna-See (adepts may dispense with a guide to the Hütte; the landlord acts as guide hence to the summit, 2-3 fl.). Thence to the left to the Verspalagrat, then over a broad rocky plateau, and lastly across the uncrevassed Sporc Glacier, to the (21/2 hrs.) summit, which commands a magnificent panorama. Descent viâ the Bilkengrat

into the Gauerthal (see below) by a steep new path.

The "Lünersee is reached by a route through the Rellsthal (from Vandans a steep ascent on the left bank of the Rellsbach) to the Lüner Alpc, and over the Schafgafalljoch (Lüner Krine) to the lake (6 hrs. to the Douglashütte, see p. 201). A far preferable route (7 hrs.; guide 51/2 fl.) ascends from Tschagguns viâ Landschau to the saw-mill on the Gegensporn, and thence across the Rosafeibach and along its right bank through the Gauerthal, passing the Mittagspitze and Schwarzhorn on the left, with a fine view of the imposing head of the valley (Sulzfuh, Drei Thürme, Drusenfluh). We next reach the Unterc and the (3 hrs.) Oberc Sporer-Alp, a group of forty huts in a basin on the S. side of the Geisspitze (765S'). Then a steeper ascent through the Ocfentobel, and past a few patches of snow, to the (11/2 hr.) Oefen or Sporer Pass (about 7875'; view of the Scesaplana on the W. and the Patznaun Mts. on the E.). The path now descends, past the imposing "Schweizerthor (7055'; peep of the Grisons), ascends again to the (11/2 hr.) Alp-Vera Jöchl (7550'), and lastly descends to the left to the (1 hr.) See-Alpc and on the S. bank of the Lüner-See to the (1/2 hr.) Douglashütte. Ascent of the Scesaplana, and descent through the Brandner-Thal to Bludenz, see p. 201.

To the Prätigal, several passes. Through the Relisthal and over the Schweizerthor (7055') to (10 hrs.) Schiers (steep descent). — From the Douglashütte across the Gafalljoch or Cavelljoch (7330') to Schiers or Scewis, 6 hrs., fatiguing. — From Tschagguns through the Gauerthal and over the Drusenthor (7220') to Schiers, 9 hrs., toilsome. The pass lies between the Sulzfluh and the Drei Thurmen. — Through the Gampadel-That to the Tilisuna-Alpe and over the Partnun or Gruben Pass (7280'), or over the Plassegen-Joch (7900'), to Küblis in 8 hrs., two attractive routes. (On the Partnuner Staffel, below the small lake of that name, is the \*Hôtel Sulzfluh, finely situated; 5865'.) — The St. Antönien-Joch and

the Schlapina Joch, see p. 215.

TO ST. ANTON ON THE ARLBERG THROUGH THE SILBERTHAL, 11-12 hrs.;

guide and provisions necessary. We ascend the left and then the right bank of the Litzbach by a new path to the scattered village of (2 hrs.) Silberthal (2920; Hirsch, well spoken of), with a bathing establishment. On the E. rises the Lobspitze (8545; ascent through the Wasserstubentobel, in 5-6 hrs., fatiguing). The valley now contracts; the path ascends, generally through wood, first on the right and then on the left bank of the rapid Litzbach to the (2 hrs.) Alp Gieseln (4230'), where the valley bends to the E., and (1/2 hr.) the Alp Unter-Gaffuna, at the mouth of the Gaffunathal (see below). On the left tower the rugged Geisslerspitzen, farther on the Madererspitze (see below). The path through the Silberthal crosses to the right bank of the Litzbach and ascends through wood, past the Fräsch-Alp and the little Pfannensee, to the (21/2 hrs.) Silberthaler Winterjöchl (Fräschenlücke, 6378'), between the Trostberg on the left, and the Wannenköpfe on the right; fine view of the bold Patteriolspitze (p. 204) to the E. Descent to the Schönfervall and (3 hrs.) St. Anton (p. 203). - The route through the Gaffung-That (see above), and over the Gaftuner-Winterjöchl (7740') to (13 hrs.) St. Anton is fatigning and devoid of interest.

Above Schruns the valley contracts; on the left is the Zamangspitze (7820'), on the right the Geweilkopf (8045'). The road crosses the Ill by means of the 'Landbrücke', and ascends rapidly through the Fratte, a defile which divides the Montavon into the Ausser- and Inner-Fratte. At Kreuzgasse a road diverges to the right to the Gargellenthal (see below), whence the Suggadinbach issues (with the Madriser-Spitze, 9075', in the background). Crossing this stream at Galgenuel, farther on, we recross to the right bank of the Ill, pass a small cascade formed by the Vermühlbach on the right, and reach (6 M.) St. Gallenkirch (2730'; \*Adler; Rössle, moderate; Kreuz), situated on a hill at the mouth of the Zamangtobel. To the

E. rises the Vallülaspitze (p. 216).

Excursions (guide, J. A. Kessler). Zamangspitze (7820'; 4-5 hrs., with guide), by the Lifinar Alp, toilsome but repaying. — A eart-track leads through the smiling Gargellenthal to Reute and (3 hrs.) Gargellen (5160'; Madriser Gasthof), a prettily-situated hamlet, to the S. of which are the Schmalzberg, the Rietzenspitzen, and the Madriser-Spitze (9075'), with a small glacier. About 1/2 hr. farther up the valley divides into the Vergaldner-That on the left and the Valzerfenz-That on the right. A muchfrequented route (guide not necessary, but advisable in the beginning of summer after snow; the sons of the inn-keeper Tsehofen may be recom-mended) leads from Gargellen to the W. across the St. Antönien-Joch (7665') to (6 hrs.) Küblis; another to the S. over the Schlapina-Joch (7100') to (5 hrs.) Klosters in the Pratigan. The \*Heimspitze (9095'; 41/2 hrs.; guide), ascended by the Vergatda-Alpe, and the Madriser Spitze (9075'; 5 hrs., guide), are two fine points (the latter is fit only for experts). — Over the Vergaldner Jöcht (8385') to the Ganera-Thal and Gaschurn, 7 hrs., rather fatiguing.

The hilly road follows the right bank, passing several solitary farm-houses and Gurtepohl, to (31/2 M.) Gaschurn (3120'; \*Rössle or Post, R. 70, B. 40 kr., D. 1 fl., 'pens.' 2 fl. 30 kr.; crowded in summer), with a modern Romanesque church, prettily situated at

the mouth of the Ganerathal.

EXCURSIONS (guides, Rud. Kleboth, Vinc. Salner). To the N. into the Valschavielthal as far as the Valschavieler-Alpe (2 hrs.), at the foot of the Madererspitze (see p. 216). — To the S., viâ (1½ hr.) the Ganeu-Alp, to (½ hr.) the solitary Ganera Lake in the Ganerathal. About 3/4 hr. beyond the lake is the poor Ganera-Alp, whence an arduous route leads across the Ganera-Joch (8160') to (6 hrs.) Klosters in the Prätigau. From the Ganerathal across the Vergaldner Jöchl to Gargellen, 4 hrs., see above.

- The Schafbodenberg (7700'), ascended via the Atp Ganeu in 4 hrs., the \*Hochmaderer (9255'), via the Ganera-Alp in 6 hrs., and the Versailspitze (7065'), via the Ibau Alp in 5 hrs., are all fine points and not difficult of access. More serious ascents are those of the Plattenspitze (9450'), reached through the Ganerathal in 8 hrs., and the Madererspitze (Valschavieler Maderer, 9075; 7 hrs.), reached from the W. by the arête above the Netzenthal, to which we ascend through the Valschavielthal.

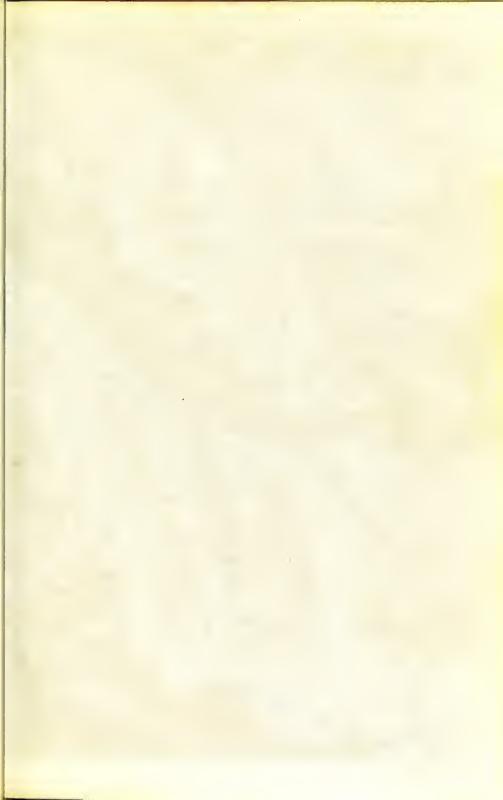
FROM GASCHURN TO ST. ANTON OVER THE GASCHURNER WINTERJÖCHL, 11-12 hrs., with guide, an interesting expedition. The route ascends by the Valschavieler-Atp and Mardusa-Alp to the (5 hrs.) Gaschurner Winterjöchl (about 7380'), between the Strittkopf and the Atbonakopf, with six lakelets and fine views of the Patteriolspitze and Maderer, and descends via the Schönfervatt to (6-7 hrs.) St. Anton. An easy and attractive route diverges at the Gasehurner Winterjöchl, and skirts the Strittkopf to (1 hr.) the Verbellner Winterjöchl on the Scheidsee (p. 204); thence back to Patenen.

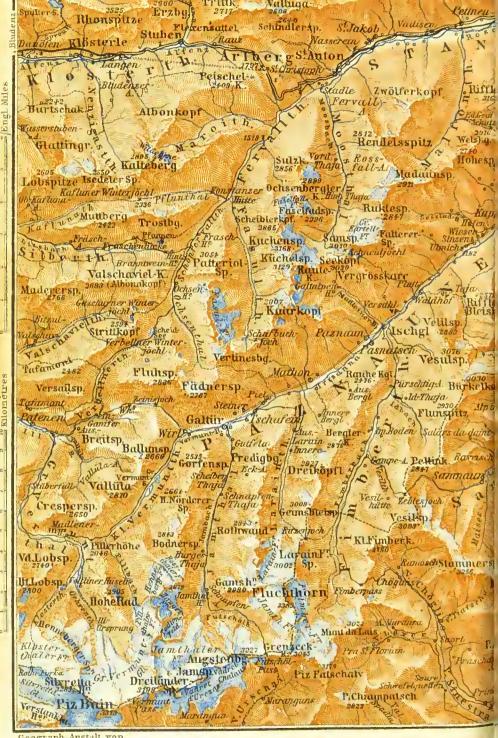
3 M. Patenen or Parthenen (3435; Sonne, well spoken of),

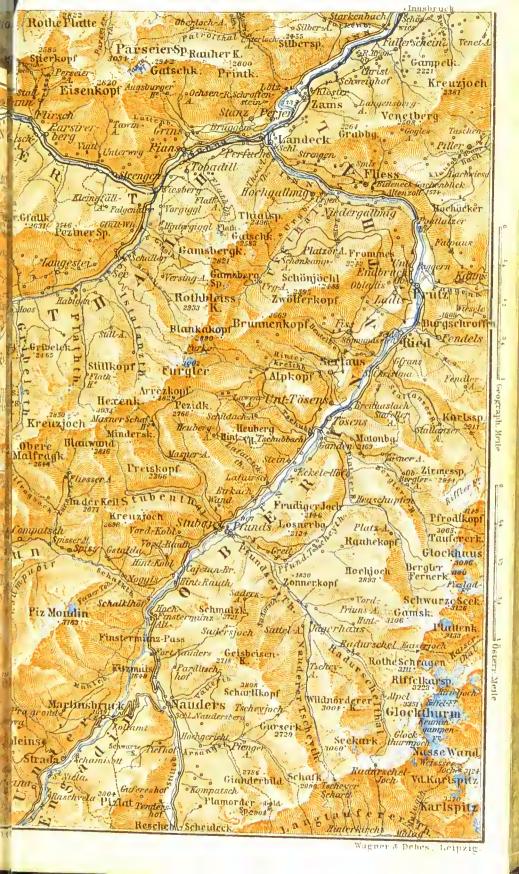
the last village in the Montavon, lies in a sequestered basin.

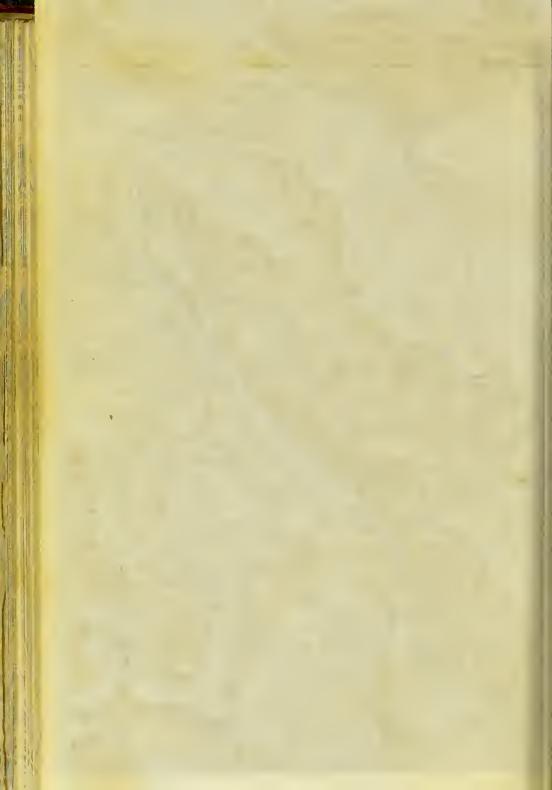
EXCURSIONS (guides, Chr. Lerch and Pfefferkorn, vulgo 'Essigwirth', the landlord of the Sonne). The Vallüla, or Ftammspitze (9220; 5-6 hrs.; guide 9 fl.), fit for experts only, is ascended by the Vattula-Alp (or from the Madlenerhaus in 45 hrs.). View strikingly grand.

From Patenen to St. Anton, on the Arlberg Railway, over the Verbettner Winterjöchl (10-11 hrs.; guide 12 fl.), see p. 202.
FROM PATENEN TO THE PATZNAUN, two passes. The shorter crosses the Zeinisjoch (4 hrs. to Galtür; path marked with red and unmistakable). We begin to ascend beyond the last houses, cross (1/2 hr.) the Verbeltabach, recross (1/2 hr.) to the right bank, and reach the Inner-Ganifer Atp (on the left a fine waterfall). Thence the path ascends in steep zigzags, past a (1/4 hr.) finger-post ('Weg nach Tirol'; to the left the path to the Verbellenthal, p. 204), through the Hächetn, a number of euriously weather-worn erags, to the shrine on the Allhöh, and thence across wet pastures to (3/4 hr.) the Zeinis-Atp (5970'; refreshments). The path then traverses ta moor and reaches (20 min.) the summit of the pass (6075'), between ihe Fluhspitze and Fädnerspitze or Vettspitze on the N., and the Baltunspetze on the S. side. (The Fädner-Spitze, 9140', with a fine view, may be assily ascended from the pass in 21/3-3 hrs.) The path then descends past a lt rge mass of rock to Wirl in the Patznaunthal. Then across the Vermunibach to (11/2 hr.) Galtür (p. 217). — The longer, but much more interest ng route leads through the Vermunt-Thal (to Galtur 61/2-7 hrs.; path marked with red, but guide desirable). Above Patenen (1/4 hr.) it crosses the III; in 10 min. more it returns to the right bank, and then ascends the Gross-Vermunt-Thal to a steep rocky barrier (Cardatscha), over which the Ill is precipitated in an imposing double fall (\*Stüber Fatt or Hölle). To visit the fall (path indicated by marks), we cross to the left bank, 40 min. from the second bridge mentioned above, and ascend rapidly to the (35 min.) top of the rocky barrier, from which we may look down into the abyss (guarded by a railing). The path returns to the right bank 1/4 hr. farther up, near the huts of Schweizer-Vermunt, and regains the direct route to the pass. View here of the picturesque Litznergruppe (Plattenspitze, Seehorn, Klein-Litzner, Gross-Litzner, and Lobspitzen) to the S., the Hochmaderer to the W., and the Cresperspitze to the E. The path, marshy at places, ascends gradually through the upper Vermunt-Thal, which soon turns to the E. (view, to the right, of the Cromer That with the Litzner glacier), passes the Alp Gross-Vermunt, and reaches the (11/2 hr.) Madlenerhaus (about 6500; Inn in summer), 20 min. below the Bielerhöhe, or Pillerhöhe (6710'), which affords a survey of the grand environs. On the right rises the Lobspitze, on the left the pyramidal Hohe Rad; between the two lies the Ochsenthal with the Gross-Vermunt Glacier, the source of the III; to the left of the Hohe Rad is the serrated chain between the Vermunt-Thal and the Jamthal. [The Hohe Rad (9530), affording an admirable survey of the Silvretta group, may be ascended from the Madlenerhaus in 31/2 hrs.. with guide (marked path, fit for experts only).]









Descent on the left bank of the Pillerbach through the wild Klein-Vermunt-That (to the left the Vatlüla, to the right the Hochnörderer-Spitze), and

past two small lakes to (2<sup>1</sup>/<sub>4</sub> hrs.) Wirl and (3/<sub>4</sub> hr.) Galtür (see below). Over the \*Vermunt Pass to Guarda in the Lower Engadine, 7 hrs. from the Madlenerhaus, a fatiguing route (better from the Jamthalhütte, see below).

Over the Kloster Pass to Klosters in the Prätigau, 7-8 hrs. from

the Madlenerhaus, with guide, not very difficult. We ascend the Klosterthat, which branches off to the left, on the left bank of the lll, and crossing a small glacier descending from the Gross-Litzner (the large Ktosterthat Glacier lies to the left) reach (4 hrs.) the Kloster Pass (about 9180). A steep descent takes us in 3-4 hrs. past the Silvretta Alp and Sardasca to Klosters. - Over the Rothe Furka to Klosters, 9-10 hrs., laborious. We cross the Ktosterthaler Gtacier, and in 5-6 hrs. reach the Rothe Furka (8910'), on the E. side of the Thälihorn (9015'); descent in 4 hrs. to Klosters, across the Silvretta Glacier and past the Silvretta Hut,

To the Jamthalhütte the shortest way from the Madlenerhaus (3½-4 hrs., with guide; easy and attractive) leads through the Pilthal and across the Pilthaler Glacier to the saddle overtopping the Todtenfeld Gtacier. In descending we traverse the latter and (farther down) the lower Jamthater Gtacier, and cross the Jambach to the club-hut (see below).

At Wirl, the highest village in the Patznaun-Thal, the routes from the Zeinisjoch and the Pillerhöhe unite. A cart-track leads through the sequestered valley, surrounded with lofty mountains, and across the Vermuntbach to (3/4 hr.) Galtur (5040'; \*Rössle or Post), at the entrance to the Jamthal. Retrospect of the Gorfen,

Ballunspitze, and Vallüla.

Excursions (guides, Gottlieb and Ignatz Lorenz, Johann and Benedikt Watter). A good path (guide not indispensable) leads through the narrow and deep Jamthal to (3 hrs.) the Jamthalhütte (7240'; well fitted up by the German Alpine Club), in a picturesque situation above the junction of the Futschölbach and the Jambach, commanding a magnificent view of the majestic Fluchthorn to the E., and the Augstenberg and the great Jamthal Glacier to the S. The hut is the starting-point for the Fluchthorn (11,120; The first is the starting-point for the Fraction (11,120, 5 hrs.; difficult, requiring a steady head; guide 8 fl., with descent to the Fimberthal 10 fl.); Augstenberg (10,590'; 4½-5 hrs.; 6 fl.); Piz Falschatv (10,430'; 5 hrs.; 7 fl.); Jamspitze (10,010'; 4½ hrs.; 6 fl.); Grenzeckkopf (9990'; 3 hrs.; 4½-1), etc.

\*Piz Buin (10,870'; 6-7 hrs.; guide, with descent to the Madlenerhaus, 10,000 the highest reals in the Verelberg as fattering account but not

91/2 fl.), the highest peak in the Voralberg, a fatiguing ascent, but not dangerous for adepts. We cross the Jamihal Glacier in the direction of the Gemsspitze (10,400') and the Dreitänderspitze (10,495') and ascend (steep) to the (3 hrs.) Vermunt Clacier. Beyond this we cross (11/2 hr.) a rocky ridge and reach (1 hr.) the 'Kamin', or chimney, a trying point, beyond which we meet no other difficulty. The \*View is magnificent. We now descend to the N.E. across the Vermunt Glacier, in the direction of the rubble-strewn slopes of the Ochsenthal. Farther on our route leads high above the (21/2 hrs.) Source of the Ilt, following the right bank and passing the deserted 'Veltliner Hüsli' and the mouth of the Klosterthal (see above). Lastly we cross the marshy Gross-Vermunt-Alpe and reach the (2 hrs.) Madlenerhaus (p. 216).

Passes. Over the Vermunt Pass to Guarda, in the Engadine, 6-7 hrs. (with guide), a grand but fatiguing route. To the (3 hrs.) Vermunt Glacier, see above. In <sup>1</sup>/<sub>2</sub> hr. more we reach the \*Vermunt Pass (9205'), to the W. of the Piz Buin (see above). Descent through the Vat Tuoi or Gtozza to

(21/2 hrs.) Guarda; see Baedeker's Switzerland.

From the Jamthalhütte over the Futschöl-Pass (9165'), between the Augstenberg and the Grenzeckkopf, to Ardetz or Fettan in the Lower Engadine, 8-9 hrs., with guide (8 fl.), trying. A more interesting pass leads over the great Jamthaler Glacier (to which a path has recently been made) and the Jamjoch (about 9350') between the Jamspitze (see above; easily chimbed from the pass) and the Gemsspitze (10,400'); descending thence aeross the Urezas-Glacier to the Val Tasna and to (8.9 hrs.) Ardetz (guide 81/2 fl.). - To the Madlenerhaus, see p. 217.

The new road through the Patznaun descends gradually along the Trisanna, past Tschafein, to (31/2 M.) Mathon (4760'; Inn), at the mouth of the Lareinthal, with its glaciers. (Across the Schafbuchjoch to the Fasulthal, see p. 204.) Beyond Mathon the road is level. At the hamlet of Patznaun it crosses the stream to (31/2 M.) Ischgl (4730'; \*Wälschwirth or Sonne; \*Post; Adler), a well-to-do village, finely situated on a green hill at the entrance to the Fimberthal. To the N. is the Madleinerthal, with the Seekopf (9970').

THROUGH THE FIMBERTHAL TO SAMNAUN AND FINSTERMUNZ OF STUBEN, 10-11 hrs., an attractive route (guides, Franz Pöll of Mathon, H. Ganahl and Frz. Oesterer in Isehgl; 9 fl.). The path ascends the steep Calvarienberg, and then through a wooded valley, after 40 min. crossing the Fimberbach and passing a chapel. By the (20 min.) Pürschtig-Alp, the huge Fluchthorn (11,120; see p. 217) comes in sight at the head of the valley; on the right is the Berglerkopf (9445'). In 3/4 hr. more we reach Im Boden (5950'; rustic Inn), a meadow on the left bank of the stream, where we cross the Fimberbach and ascend to the E. through the Vesilthal, and past the Gampenalp, first on the left and then on the right bank of the Vesilbaeh. At the head of the valley, the Vesilhülle remains on the right. The path turns sharply to the left and leads over grass to the (2'/4 hrs.) Zeblesjoch (6340'), between the Vesilspitze (Piz Vadret, 10.145') on the right and the Pauliner-kopf or Pellinkopf (9340') on the left. Fine \*View of the Oetzthal Glaciers, the towering Fluchthorn (to the S.W.), the Stammerspitz (S.E.), and (as we descend) the Muttler and the Piz Mondin. We descend rapidly (keeping to the left) over a patch of snow, loose stones, and turf, cross the brook after 1/2 hr., and follow the left side of the valley. At the bottom of the valley we return to the right bank and cross pastures to (11/2 hr.) Samnaun (6010'; Inn, rustie), the first village in the Samnaunthal, a Swiss valley. To the S. rise the Muttler and Stammerspitze. Then on the left bank of the Schergenbach by Raveisch and Plan, and past the villages of Loreth and Compatsch (\*Piz Ureza Inn, plain; the landlord is also a guide), which remain above us to the left, to the (11/2 hr.) Spisser Mühle (5330'), the boundary of Tyrol, with the Austrian eustom-house. The valley now becomes a wild, wooded ravine, in which the Schalkbach forms a series of easeades. The path crosses the stream repeatedly, and then ascends on the left bank through wood to the (11/2 hr.) hamlet of Noggls, opposite the imposing Piz Mondin (10,380). Where the route divides, 20 min. farther on, we deseend to the left to (1½ hr.) Stuben (p. 248), or to the right (rough path; guide advisable) to (3/4 hr.) Alt-Finstermünz (p. 249).

From Ischgl over the Fimber Pass (Engadiner Joch, 8545') to Remüs in the Lower Engadine, 10-11 hrs., with guide (9 fl.), interesting and not difficult.

A fatiguing pass leads from Ischgl through the Madleiner Thal and over the Schneidjöchl (about 9150') to (8 hrs.) St. Anton (p. 203).

Below Ischgl the road recrosses to the left bank, and passes the hamlets of Platt, Ulmich, Sinsen, Wiesen, and Höfen. To the left, above the road, is (7 M.) Kappl (4085'; \*Löwe), the chief place in the valley.

From Kappl over the Blankajoch (8810') to Pettneu (p. 204), 7 hrs., with guide, a toilsome but attractive route. The \*Riffler (10,395') may be easily scaled from the Edmund Graf Hut, on the W. side of the pass, in 21/2-3 hrs.; comp. p. 205. — The Petziner-Spitze (8350'; 5 hrs.; with guide), ascended viâ Langestei (p. 219), is easy and interesting.

Fatiguing passes lead to the S. from Kappl through the Visnitz-Thal and the Gribele-Thal to the (6 hrs.) Spisser Mill in the Samnaun (see above).

The road follows the left bank of the Trisanna. On the slope

of the Petziner-Spitze (see p. 218), to the left, lies the village of Langestei (4860'; Inn). On the right are passed the mouths of the Flath-Thal and the Istalanz-Thal, through the latter of which a path, affording fine views, leads over the Furgler Joch (9120') to Serfaus and (7 hrs.) Ried (p. 248). The road now descends abruptly through the wild Gfäll-Schlucht, to the (71/2 M.) Gfäll Inn, and opposite the castle of Wiesberg crosses the Trisanna (3000'). On the right bank we either follow the footpath ascending to the right to the (1 M.) Wiesberg station (p. 205), before reaching the huge viaduct of the Arlberg railway (p. 205), or pass below the viaduct and cross the Sanna (to the left) to (21/4 M.) the village of Pians (p. 205). Thence by the Arlberg road to Landeck, 31/2 M. The station Pians-Putznaunthal on the Arlberg railway lies on the other side of the Sanna, 1 M. from the village and 262' above it.

## 41. From Innsbruck to Botzen by the Brenner.

Comp. Maps, pp. 178, 226, 246, 320.

80 M. Railway. Express in 5 hrs., ordinary trains in  $6^{1}/_{2}$  hrs. Good refreshment-room at Franzensfeste. Best views to the right as far as the Eisak bridge below Sterzing; beyond it, generally to the left. The Panoramas published by the Railway Co. ('Südbahn') are useful (60 kr. each).

The Brenner (4470'), the lowest pass over the main chain of the Alps, is The Brenner (4470'), the lowest pass over the main chain of the Alps, is traversed by the oldest of the Alpine routes, once used by the Romans, and rendered practicable for carriages in 1772. The railway, opened in 1867, one of the grandest works of the kind (30 tunnels; 60 large, and many smaller bridges), is the shortest route between Central Germany and Italy. The steepest gradient, 1:40, occurs five times between Innsbruck and the summit; and thence to Sterzing the gradient is 1:44. The total cost was 32,000,000 fl. (2,500,000t.). The most interesting parts of the line are between Innsbruck and stat. Gossensass. — A Walk from Innsbruck to Sterzing by the Brenner road is also repaying.

bruck to Sterzing by the Brenner road is also repaying.

Innsbruck (1910'), see p. 161. The train passes the abbey of Wilten (right), traverses a tunnel 750 yds. long under Berg Isel, and then the Sonnenburg Tunnel (270 yds.), and crosses the Sill by a stone bridge, 78' in height. Further on it runs through the narrow Wippthal, high above the brawling river. On the left bank is the high-road; to the S. rises the beautifully-formed Waldrasteror Serles-Spitze (8905'). Two more tunnels follow before (33/4 M.) Unterberg; opposite is the bold Stefansbrücke, across which runs the road to the Stubaithal (p. 227). Beyond three other tunnels we reach (5 M.) Patsch (25507); the village lies on the hill to the left, and is not visible from the train. To the W., beyond the Sill, is the wooded Burgstall, concealing the mouth of the Stubaithal.

FROM PATSCH TO THE STUBALTHAL (comp. R. 42). We descend from the station to the Sill, which is crossed by a bridge, ascend the steep left bank (good path) to the Brenner road, follow this road to the left to the Ober-Schönberg post-station, and turn to the right to the (3/4 hr.) village (2View, comp. p. 227). Or we may cross the Brenner road and ascend the forest-path in a straight direction (1/2 hr.; keep to the right at the top).

Three more tunnels, including the Mühlthal Tunnel (1035 yds.), the longest on the line. Near Matrei the line penetrates the Matreier Schlossberg. On the right, close to the railway, flows the Sill in its artificial rocky channel. The train crosses the Sill to (12 M.) Matrei (3240'; \*Stern; \*Krone, good beer; Kreuz; Lamm, moderate), the Matreia of the Romans, a beautifully situated village, with the château

of Trautson, the property of Prince Auersperg.

EXCURSIONS (guide, Jos. Sleiner). A tolerably easy route leads from Matrei to the W., viâ the pilgrimage-church of (2 hrs.) Maria-Waldrast (5355'; \*Inn & Pension), on the N.E. flank of the Waldrasier or Serles-Spitze, (9030); The defension, of the N.E. hank of the wateraster of series spieze, to (1/2 hr.) Mieders (p. 227), or (pretty forest-path) to (2 hrs.) Newslift (p. 228). Fine view from Waldrast; more extensive from the Gleinser Jöchl (6080), to the N., ascended by a bridle-path in 1/2 hr. — Ascent of the Waldraster Spitze (3 hrs. from Maria-Waldrast), see p. 227.

The Mieselkopf (Pfonserjoch, 8570') easily ascended from Matrei by Pfons in 4 hrs., with guide, is an interesting point. - Through the Navisthal to

the (8 hrs.) Volderbad, see p. 161.

The railway and the road follow the valley of the Sill. To the left is the church of St. Katharina, at the mouth of the Navisthal. The Sill is again crossed. —  $14^{1}/_{2}$  M. Steinach (3430'). The village (\*Post; \*Steinbock, moderate; Wilder Mann) lies on the left bank of the Sill, at the mouth of the Gschnitzthal.

Excursions (guides, Alois, Georg, and Joh. Pillracher of Gschnitz). The Blaser (7345) and Pendelstein (7840) are easily ascended from Steinach

(each 31/2-4 hrs.; guide 21/2 fl.; paths recently improved and marked).

The Gschnitzthal is worthy of a visit (comp. Map, p. 226). Road as far as (3 M.) Trins (3885'; "Heidegger), a pleasant village at the S. base of the Blaser (see above; ascended from this point in 3 hrs.). The (5 min.) Calvarienberg commands a fine view of the glaciers at the head of the valley. We then pass the pieturesque château of Schneeberg in the narrowing valley, and reach (13/4 hr.) Gschnilz (4070'; quarter's at the Curé's), at the base of the Kirchdachspilze (9370'). To the S. rises the Tribulaun (10,168'), to the N. the Habicht (10,740'), and at the head of the valley the Feuerstein and Schneespitze with the Simming Glacier. About  $^{11/2}$  hr. farther up the valley (in which we pass a fine easeade on the left) is the highest Alp, Lapones (4635'),  $^{21/2}$  hrs. from the foot of the Simming Glacier. From the Alp over the Simmingjöchl, Schönjöchl, or the Simming Glacier. From the Alp over the Simming scale, Schonzoch, or the Trauljoch to Ranalt in the Stubaithal, see p. 229. — From Gschnitz over the Pinniser-Joch to Neustift (7-8 hrs.; guide 4 fl.), and ascent of the Habicht (from the Innsbrucker-Hütte 3½ hrs., with guide), see p. 228. — A toilsome but repaying route leads from Gschnitz to the 8. through the Sandesthal and over the Pflerscher Pinkl (about 8880'), to the W. of the Kleine Tribulaun (Goldkappe, 9100'). to (7 hrs.; guide 4 fl.) Inner-Pflersch (p. 222). — The Grosse Tribulaun or Scharer (10,160') may be ascended from Gschnitz viâ the Sandesjoch in 7-8 hrs. (guide 8 fl.; very difficult; grand view).

The train now begins to ascend rapidly on the E. side of the valley (in view of the Habicht, to the right, for a short distance), and then, near the village of Stafflach (\*Lamm), which lies on the Brenner road below, to the right, it enters the Schmirner Thal. (Above us, on the other side of the valley, is seen the mouth of a tunnel through which the train afterwards passes.) Below us, to the right, at the mouth of the picturesque Valser-Thal, with the glaciers of the Tux Mts. in the background, lies the charminglysituated village of (161/2 M.) St. Jodok (route across the Tuxer Joch to the Zillerthal, see p. 183; 71/2 hrs. from St. Jodok is the Wery-Hütte, p. 183).

The line describes a long curve, crosses the Schmirner Bach, penetrates the hill between Schmirn and Vals by means of a curved tunnel, and crosses the Valser Bach (view of the Valser Thal now to the left). The train next ascends the S. slope of the valley (to the right, 225' below, lies the route already traversed), regains the Sillthal through another curved tunnel, and runs towards the S., high on the slope of the Padaunerkogl.

191/2 M. Gries (4100'). The village (\*Aigner), a summer-resort,

lies below on the road, at the mouth of the Oberbergthal.

Excursions (guides, Joseph and Thomas Spörr). A road leads through the pieturesque Obernbergthal, skirting the Seebach and passing Venaders, to (2 hrs.) the prettily situated village of Obernberg (4555; Ochs); and a to (2 hrs.) the prettily situated village of Obernberg (4555'; Oehs); and a cart-track runs thence by the little Untere See and past the Rainsalpen to the (3/4 hr.) \*Hintere See (5220'), beautifully situated at the foot of the Obernberger Tributaun (Portmader, 9080'). Milk, etc., may be obtained at the See-Alpe, at the S. end of the lake. A route, indicated by marks (but guide advisable; 31/2 fl.), leads hence over the Port-Jöchl (Grubjoch, 7020') to the (4 hrs.) station of Pflersch (see below).

The \*Padaunerkogl (6765'), a splendid point of view, is ascended from Gries (or from Stafflach) without difficulty in 3 hrs. (with guide). From Gries a good forest-path ascends to the (11/2 hr.) Padauner Sattel (5245'; view of the Olperer, etc.); thence to the (11/2 hr.) top a steep climb over moss-grown rocks.

climb over moss-grown rocks.

The line describes a long curve, high above the Sillthal, passing the small green Brenner-See (4300') and crossing the Vennabaeh. To the left rises the Kraxentrager, with a small glacier. The Sill, which rises to the E., at the foot of the Wildseespitze, is now crossed for the last time, and we reach the station of (231/2 M.) Brenner (4485'; Buffet), in a valley devoid of view forming the watershed between the Black Sea and the Adriatic. The Eisak forms several falls to the right of the station. On the road opposite is the old \*Post Inn.

Fine view from the *Postalpe* (11/2 hr.), on the E. side of the valley.

The ascent of the Kraxentrager (9825'; 4 hrs.; with guide), through the Vennathal, and that of the \*Wolfendorn (9095'; 31/2 hrs., with guide; marked path), viâ the Lueger-Alpe and the Wolfenberg-Alpe, are very interesting and free from difficulty. — The Amthorspitze (9010') is better ascended from Gossensass (see p. 222).

From the Brennerbad over the Schlüsseljoch (7315'; guide) to Kemalten in the Pfitseh valley (p. 187), 4 hrs., an interesting and easy route.

The train follows the courso of the Eisak, at first traversing a level, grassy valley to the (27 M.) Brennerbad (4350'; \*Sterzinger Hof or Wildbad Brenner, R. 11/2 fl., D. 1 fl. 20 kr.; Badhaus, with rooms), the mineral water of which resembles that of Gastein, and then descending rapidly by means of a long embankment and two tunnels to (29 M.) Schelleberg (4065'). One of the most curious parts of the line is between this point and Gossensass (p. 222), which lies 588' almost perpendicularly below Schelleberg. The line turns suddenly to the right into the Pflerschthal, which opens here, gradually descends on its N. slope, enters the side of the valley by the curved Aster Tunnel, 840 yds. long, and emerges lower down, but in an opposite direction. A fine view of the Pflerschthal glaciers, and of the Feuerstein, Schneespitze, etc., is obtained to the left on entering, and to the right on emerging from the tunnel. 31 M.

Pflersch. — 33 M. Gossensass (3480'; \*Gröbner, fine view from the veranda, pens. 2½-3 fl.), often crowded with summer-visitors.

Excursions (guides, Joh. and Jos. Krahl). The \*Amthorspitze (Hühnerspiel, 9010'; 4-41/2 hrs.; guide not indispensable; path indicated by marks). a fine point of view, is ascended from Gossensas by a good bridle-path leading through wood to (1½ hr.) the Amthor-Atpe (Inn, good wine), whence the ascent continues over turf to the (2½-3 hrs.) summit. Splendid view

(panorama by Lergetporer).

In the Pflerschthal (comp. Map, p. 226), a rough road leads from Pflersch viâ Anichen to (11/4 hr.) Boden or Inner-Pftersch (4100; Inn; quarters also at the Curé's), at the foot of the massive Pflerscher Tribulaun (10,155), which may be ascended hence viâ the Sandesjoch in 7-8 hrs. (difficult; good guides necessary, see p. 221). By the chalets of Erl we cross the brook to (½ hr.) Stein, and then ascend steeply past the Hölle (grand waterfall) to the (2 hrs.) shepherd's hut on the Furt-Alpe (5440') and to the (1½ hr.) Magdeburger Hütte (about 7870'), opened in 1887, on the verge of the plateau next the Stuben Glacier, commanding a magnificent view. The ascent of the Schneespitze (10,405'; 2)/2-3 hrs., with guide; Joh. Teissel, Joh. Windisch, and Joh. Mühlsteiger of Pflersch) from this point by the Stuben Glacier is remunerative and easy. That of the Oestliche Feuerstein (10,710]; 5-6 hrs., with guide) is laborious. — Over the Pflerscher Hochjoch to Stubai (7-8 hrs. to the Nürnberger-Hütte), see p. 229; over the Pflerscher Pinkl to Gschnitz, see p. 220. — From Inner-Pflersch to Ridnaun over the Allrissjoch (about 8200'), between the Wetterspitze (8886') and the Manerspitze (8594'), uninteresting (6 hrs. to St. Lorenz). More interesting, but also more difficult is the Aglsjoch (about 8880'), between the Agls-Spitze and the Lorenz-Spitze (9440') affording a fine survey of the great Ueblenthal Glacier. Descent past the Pfurnsee to the Untere Agls-Alpe or to the Teplitzer-Hütte (see p. 223).

The train crosses the Eisak at the influx of the Pflerschbach, follows the old bed of the river for some distance, while a tunnel now conducts the river through the projecting rocks, and then leads high up on the left side of the narrow wooded valley. To the left, above, is the ruin of Strassberg; on the high-road, to the right, the

village of Ried. We now enter the broad basin of -

38 M. Sterzing (3105'; \*Rose; \*Alte Post or Sterzinger Hof; \*Schwarzer Adler; \*Krone; \*Neue Post; Stoetter's Hotel, with restaurant, at the station). The clean little town (1400 inhab.), with its picturesque old buildings, arcades, balconies, and turrets, lies 1/2 M. from the station, on the right bank of the Eisak, which is confined between strong embankments. The town owes its prosperous appearance to the mines formerly worked here; marblepolishing is still actively carried on. The interesting Church (16th cent.) has a Gothic \*Choir and nave and aisles restored in the rococo style, adorned with ceiling-paintings by Adam Mölckh (1753).

Excursions (guides, Peter Platzer, Alois and Joh. Steiner). A good view of the valley is obtained from the hill to the W., behind the Capuchin Monastery; also from the (1/4 hr.) Custozza Reslaurant, near the church, and from the eastles of Sprechenslein (3/4 hr.) and Reifenstein (3/4 hr.), the latter of which is well-preserved and worth visiting (see p. 224).— More extensive views, embracing the Stubai and Zillerthal snow-mountains, the Eisakthal, etc., are afforded by the Rosskopf (7175'), reached without difficulty by Raminges in 3½ hrs. (guide 2½-3½ fl.), and by the Zinseler (Stilfser Joch; 7930'), ascended viâ Rust in 4½ hrs. (marked path; guide 4 fl.). — The Amthorspitze (9010') may be ascended from Sterzing by a new bridle-path in 5 hrs. (guide 4 fl.), but is better approached from Gossensass (see above). — Wilde Kreuzspitze, see p. 224. — Over the Penser Joch to Botzen, see p. 261 (guide to Sarntheim 5 fl.); over the Pfitscher Joch to the Zillerthal, see p. 187; over the Jaufen to Meran, see p. 254

(guide 8 fl.).

OVER THE SCHNEEBERG TO THE OETZTHAL, a Well-trodden route leading through the Ridnaun-Thal, which opens here to the W. (to Gurgl or Sölden two days). The road (constructed for the mining-traffic) extends to the Kasten (see below), but is interrupted by three 'Bremsberge' ('brakehills'), up which the trucks are drawn by a wire-rope. Driving is therefore practicable to the foot of the first 'Bremsberg' only, near Mareit. The road ascends gradually on the right bank of the Gailbach, by which the valley is watered, to Gasteig, at the entrance to the Jaufenthat (p. 254), passes the mouth of the Ratschinges-That, and reaches (6 M.) Mareit (3525'; \*Stern), with the picturesque château of Wotfsthurn. It then ascends more steeply, passing the St. Magdatenenkirche (4660; fine view of the head of the valley, with the Botzer, Sonklarspitze, and Freiger), to

(2 hrs.) Ridnaun-Mayrn (4430'; Inn).

[To the Teplitzer Hütte, an interesting excursion (from Ridnaun 31/2 hrs.; guides, P. Braunhofer of Mareit, Jos. Eder and P. Kotter of Ridnaun). By the stamping-mill at the entrance to the Lazzachthal (see below) we diverge to the right from the road by a recently improved path, ascending through the Burgstall-Wald, and then descend to the Mareiter Bach, and follow its left bank to the desolate Agls-Boden (above which, to the right, is the *Untere Agls-Atp*). We next ascend steeply on the left bank of the stream descending from the glacier to the (3 hrs.) Teplitzer-Hütte (7275'), on the upper Blosse Bügel, 100' above the great Ueblenthal-Ferner. Best survey of the grand environs from the \*Ippeleskogel, I hr. from the club-hut. Passes eross the glacier from this point to the Stubai and Passeir (Teplitzer Scharte, Freigerscharte, Pfassennieder, Botzerscharte, etc.; comp. p. 229). The Wilde Freiger (11,245), the Wilde Pfaff (11.370') the Zuckerhütt (11,480'), the Sonklarspitze (11,415') the Botzer (10,680'), and other peaks may also be ascended hence via the Ueblenthal Glaeier. A fine route leads over the flat tongue of the glacier (Ebener Ferner) and through the Sennergerten-Thal, to the (3 hrs.) top of the Schwarzseespitze (9815'), whenee we descend to (2 hrs.) St. Marlin (see below; guide from Sterzing viâ the Teplitzer-Hütte to the Schwarzseespitze and back to Sterzing viâ Schneeberg, 2-21/4 days, 9 fl.).]

By the stamping-mill 1/4 hr. above Ridnaun-Mayrn the road reaches

the second 'Bremsberg' (steep ascent), enters the Lazzacher That, and ascends through a rather monotonous region (with the Krapfenkar and the Moarer Spitze on the right) to the (2 hrs.) Kasten-Alpe (wine, etc.), where the road ends (third 'Bremsberg'). We now (with a guide) ascend the slope to the (3/4 hr.) Kaindl (7610'), a shaft 800 yds. long pierced through the crest of the Sehnecherg. A light is necessary for the passage of this tunnel (10 min.). The traveller had better get a miner from the Kasten to propel him through the shaft on one of the trucks called 'Hunde'. When the mine is being worked the shaft is not passable, in which case the traveller must cross the hill (3/4 hr. longer), but the view repays the trouble. From the shaft we follow the eable-tramway to (1/4 hr.) St. Martin am Schneeberg (7650'; poor inn), grandly situated. The mines (zinc and lead), which were known in the 15th cent., are again actively workcd. The Schwarzseespitze (9815'; 2 hrs.; with guide) and the Botzer (10,680'; 4 hrs.; with guide), two fine points of view, may be ascended from St. Martin. — We may now descend to (11/2 hr.) Rabenstein (p. 254), and again ascend to Schönau and the Timbler Joch (p. 254; 51/2 hrs. to Zwicselstein; instead of descending to Rabenstein we may follow the slope on the right bank of the brook direct to Schönau). Or (2 hrs. longer, but a far finer route) we may ascend from St. Martin to the N.W. to the (1 hr.) Gürtelscharte (8520'), which affords a capital survey of the Timbter Mulde and its grand surroundings. We then descend to the Timbler Atpe (7700') and cross the Schönauer Alpe to the Timbler Joch.

The train crosses the Pfitscher Bach (p. 188), and runs between river and rock, close under the castle of Sprechenstein. On the opposite bank rise the castles of Thumburg and Reifenstein (a good specimen of a mediæval stronghold), at the month of the Ridnaunthal (p. 223), at the head of which rise the lofty snow-clad Botzer, Sonklarspitze, and Freiger. The line traverses the marshy Sterzinger Moos by a long embankment and reaches (40½ M.) Freienfeld (Neuhaus, 'pens.' 2½ fl.). On the hill to the left lies the village of Trens, and on the other side Stilfes and the little watering-place of Möders.

The ascent of the \*Wilde Kreuzspitze (10,270'; 71/2 hrs.; guide 6 fl.) from this point is difficult but repaying. We proceed through the Senges-Thal to the Senges-Alp and the crest facing the Valser-Thal, behind which nestles the picturesque Wilde See. Then over steep grassy slopes, debris, and snow to the N. peak (comp. p. 187). Descent to the Burgumer Alp and

to (3 hrs.) Burgum, see p. 187.

The train crosses the Eisak and the Eggerbach, which descends from the Penser Joch (p. 261), and stops at the  $(42^{1}/2 \text{ M.})$  station of Mauls. The village, with the ruin of Wolfsberg, lies on the opposite bank, at the mouth of the Sengesthal (see above). The train now enters a narrow defile, in which lie (45 M.) Grasstein (2745') and (47 M.) Mittewald (Post). Marshal Lefebvre was defeated here by the Tyrolese under Haspinger and Speckbacher in 1809. At Oberau 550 of his Saxon troops were taken prisoners, and the pass is still called the Saehsenklemme.

The mouth of the defile, called the Brixener Klause, near Unterau (2460'), was strongly fortified in 1833-38. These works (Franzensfeste), which are very conspicuous when seen from the S., command the Brenner route and the entrance to the Pusterthal. 49 M. Franzensfeste Station (\*Rail. Restaurant, D. with wine 1 fl. 20 kr., bed 1 fl.; \*Zum Reifer; Hofer, below the bridge, both unpretending) lies upwards of 1 M. from the fortress. The Pusterthat Railway, see R. 60; immediately below the railway-bridge the highroad into the Pusterthal crosses the Eisak by the Ladritsch Brücke, an old wooden bridge 160' above the stream.

The group of houses to the left in the valley below, beyond the hill, is the Augustinian monastery of Neustift, founded in 1142 (imitation of the Castello S. Angelo at Rome; church richly decorated with stucco, and worth seeing. To the right, near (54 M.) Vahrn (stat.), opens the Schalderer Thal (see p. 225). The vegetation assumes a more southern character, and vineyards and chestnuts

begin to appear.

56½ M. Brixen, Ital. Bressanone (1830'; \*Elephant, next door to the post-office, 3/4 M. from the station; \*Stern; Sonne; Goldnes Kreuz; \*Goldner Adler, all in the town), for nine centuries the capital of a spiritual principality, which was suppressed in 1703, and now an episcopal see, still exhibits traces of its ecclesiastical period. It contains several churches of the last century, with altarpieces by Tyrolese masters. The Cathedral, with its two copper-roofed towers, was completed in 1754. To the right of the

portal is the entrance to the \*Cloisters, containing old mural paintings and numerous tombstones, one of the first of which, to the left of the portal, is that of the minstrel Oswald von Wolkenstein (d. 1445). Opposite to it is a finely-executed little relief of the Resurrection in copper, in memory of Hans Kessler, a coppersmith (d. 1654). At the S.W. end of the town, to the right of the entrance to the station, is the Episcopal Palace, with an extensive garden.

A good view is obtained from Krakofel, on the spur between the Eisak and the Rienz, 20 min. to the N.; also from Köstland (Bräuhaus), an ascent of ½ hr. to the E.; more extensive from St. Andrä (1 hr.; reached viâ Mitland). — Pleasant walk to the N. to (3/4 hr.; railway in 14 min.) the charmingly-situated village of Vahrn (\*Pension Mayr, pension 2 fl. 70 kr., often full; Waldsaeker), with its fine old chestnuts, commanded by the ruin of Satern, and through the richly-wooded Schalderer Thal to the (1 hr.) Schalderer Bad. (Thence over the Schalderer Joch to Durnhotz 5 hrs., see p. 261.) — Interesting excursion to the S.W., viâ Tschötsek (see below), to (2½ hrs.) Feldthurns (Oberwirth), with a château of Prince Liechtenstein (rooms with fine panelling); thence down to the (½ hr.) highroad, or (with guide) viâ Leitaeh and the nunnery of Säben to (1½ hr.) Ktausen (see below). — The "Plose (8205'; 5 hrs.; guide not necessary) commands an admirable survey of the Oetzthal and Zillerthal Alps, the Dolomites, etc. The casy and interesting ascent (marked path, shaded in the morning) leads by (1½ hr.) the small baths of Burgstall and (1 hr.) the farm of Platzbon to (2½ hrs.) the Ptosehütte (Inn in summer), on the erest of the mountain, 20 min. (level path) from the W. peak (Fröttspitze or Tetegraph; 8205'). A still more extensive view is enjoyed from the highest peak (Gabler, about 8530'), which may be reached from the Fröllspitze in 1½ hr. (skirting the Pfannspitz, 8515'). Easy descent viâ Afers to (4 hrs.) Brixen.

The Eisak is again crossed. To the right, on the hill, lies the village of  $Tsch\"{o}tsch$ , the birthplace of Fallmerayer (d. 1861), the Orientalist. To the left rises the handsome château of Pattaus, and farther on, at the entrance to the  $Aferser\ That$ , stands the church of (59 M.) Atbeins, beyond which a glimpse is obtained of the wild  $Geisterspitzen\ (10,438')$  at the head of the valley. The Eisakthal

contracts. At (60 M.) Villnöss opens the Villnöss-Thal.

The Villnöss-Thal, 15 M. in length, offers special attractions to the geologist. A road, diverging to the right from the Brixen road at the Schmelz, ascends the ravine (passing Gufidaun on the right, above us, and Theiss on the left) to the (3 M.) custom-house of Mileins (Inn). In the woods above, on the right, is the small Bad Froi. The road now leads past St. Josef (the Flitzthat, with a mineral spring, lying to the right) and the churches (on the hill to the left) of St. Jakob and St. Vatentin, to (41/2 M.) St. Peter, or Villnöss (3565'; \*Zeltenwirth; \*Kabeswirth; guide, Lor. Grossrubatscher), the chief place in the valley, frequented as a summer-resort. An easy and attractive pass (marke dpath) leads hence to the S. viâ the \*Raschötzer-Atp (7540'; fine view) to (6 hrs.; guide 31/2 fl.) St. Utrich in the Grödener Thal (p. 264). — The road in the Villnössthal ends at (31/2 M.) St. Magdalena (4330'), grandly situated. To the S.E. tower the wild and lofty Geister-Spitzen (p. 264); to the S. is the Raschötzberg, viâ the Wurzen or Poma Pass (7345') and the Petzes-Atp (to Campilt, p. 342, 5 hrs., with guide), an interesting route.

601/2 M. Klausen (1695; \*Lamm; Post), consisting of a single narrow street, and lying in a defile, as its name imports, has always been regarded as an important military point. The Benedictine nunnery of Sähen (2460'), crowning the cliffs on the right and command-

ing a fine view, was successively a Rhætian fortress, a Roman castle (Sabiona), an episcopal residence down to the 10th cent., and a baronial castle. A painted crucifix on the tower projecting to the N. was placed there in memory of a nun who was pursued by the French in 1809 and threw herself from the battlements. The Loretto Chapel, adjoining the Capuchin Monastery (where visitors apply for admission), contains the most curious collection of ecclesiastical treasures in Tyrol, presented by the founder of the monastery (1699), who was confessor to the wife of Charles II, of Spain. The Capuchin Haspinger (p. 165), one of the bravest leaders of the insurrection of 1809, belonged to this monastery. A monument was erected here in 1875 to the Minnesanger Leutold von Säben.

EXCURSIONS (guide, Ant. Maragetter). Pleasant walk to (1 hr.) Fonte-klaus, a fine point of view, and (3/4 hr.) Gufidaun (2380'; Stern), two summer-resorts; then back direct, or through the Villnössthal (p. 225) to (1 hr.) Klausen. Others along the right bank to (11/4 hr.) Villanders, and viâ Säben to (2 hrs.) Feldthurns (see p. 225). — A path (marked with red) leads through the ravine of the Dinabach to the (11/2 hr.) Garnsteiner Pochwerk (stamping-mill), and mounts rapidly thence to (1 hr.) Latzfons (3750'; Inn), from which we may ascend in 3 hrs. to the \*Latzfonser Kreuz (7550'; Inn rustic), an admirable point of view. [A still finer point is the \*Kassianspitze (8470'), easily ascended from the inn in 1 hr. Thence over the Lückl (Latzfonser Joch, 7765') to Reinswald and (3 hrs.) Astfeld, in the

Sarnthal (p. 261).

651/2 M. Waidbruck (1520'; \*Krone, at the station; \*Sonne, by the church) lies at the mouth of the Grödener Thal. To the left, high above it, rises the Trostburg (2040') with its numerous towers and pinnacles, the property of Count Wolkenstein.

To the Grödener Thal, see p. 263; viâ Kastelruth to the Seisser Alp, see p. 265. — A tolerable road (preferable to those from Atzwang and Botzen) leads past Lengstein and the 'Erdpyramiden' to (4 hrs.) Klobenstein (p. 259).

From Kollmann, on the right bank of the Eisak, 3/4 M. to the S. of Waidbruck, a tolerable cart-road, steep at the beginning only, leads viâ

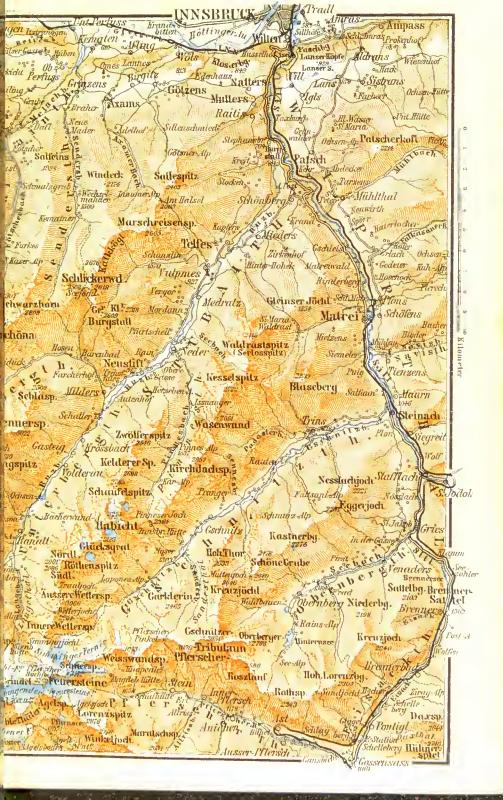
Barbian to (2 hrs.) the charmingly-situated Bad Dreikirchen (3630').

The train crosses the Grödener Bach, and then the Eisak, in a defile of porphyry rock, called the Kuntersweg (after the supposed constructor of the road in the 14th cent.). 69 M. Kastelruth, the station for the village of that name (3395'), situated high up on the left bank (p. 265; 2 hrs.). From (71 M.) Atzwang (1240'; \*Post, in Unter-Atzwang), at the mouth of the Finsterbach (p. 260), a steep road ascends to the right to (21/2 hrs.) Klobenslein on the Ritten (p. 259). - To Seis, Ratzes, and Völs (with ascent of the Schlern), see pp. 265, 266.

Again crossing the Eisak, passing through several tunnels, and crossing the Mühlbach at stat. Steg (Inn; to the left, high up, the château of Prössels; in the background the Schlern), we next reach (74 M.) Blumau (1020'; Bräu), at the mouth of the Tierser Thal (p. 262). On the right bank, beyond the next tunnel, begin the vine-clad slopes of the Botzener Leitach. 771/2 M. Kardaun, at the mouth of the Eggenthal (p. 261; above, to the left, the castle of Karneid). The train now crosses the Eisak, and enters the broad and lux-

Greekeg Mager b East in Malchh WeisseWrund 000 Tschirgant Frachet " Aurrosten Trankhill Brunnau henry perent Engl 8078900 Sautens Times Burgstall Holzbg. msterberg Fenet A Pipurgerser Blossoby Millerkourkopf L'a Kreuzanger Gamssign 61 Leins Kalbenst Wenus Turney Long Timp · Zeigerby Pitzehor Htwald-A 2854 Krenzjoch. Vergens . Hochzeige Brecklogel Hochzeiger Letersthat -Stembol Wildgrat Pillery Graslehen Weste. Schaffummel 2018 Rabelson, Leftner 5 Lachsvirse Wer Marber 1 - Feiler Aifens Aifenspitze Breches Hairlacher Seeko Kopile Brandach Nederjocht Frantsen Pluder-Bicht Rallauns Plantigerk n Hallenbruan Peuschel Nufels Valladira Stheamard Freschpulzen Wiesete Piosmos Loil Mathankopf 2 orgasscien Tricthopf Stillebuch F Rother Schroffen Schweikerhof Rolle Ward Hoher Ke Gamskopf Schwingen Son Schwingen St. Schwingen Son St. Sc Kurlsspitz Hundshade A Trenkwald Wolfkehr. Alter Maron Bolles N Hol 12440 Madalsely Ja Plate Watzekopi 200 Hoke Riff Plangeross Rossity Rossidzing Biffel manuel Nusser 2988 Pfrodl-K. inter the Halmeskopf & britheigrat god Mussen Mittelhe Kreuz-K. -Adams Kogl







uriant basin of Botzen (Botzener Boden), which resembles a vast vineyard. Botzen, with its fine Gothic tower, is visible in the distance. 80 M. Botzen, see p. 256.

## 42. The Stubaithal.

Comp. Map, p. 238.

The "Stubaithal, the main valley of the Stubai Alps, which may in a wider sense be included in the Octzthal Group, presents within a small compass a series of superb Alpine scenes. Road to a point 6 M. beyond Neustift. Stellwagen from Innsbruck to Vulpmes daily in 4½ hrs., starting at 2 p. m.; fare 90 kr. (from Vulpmes at 5 a.m.; fare 80 kr.). One-horse earr. from Innsbruck to the Stefansbrücke 3 fl., two-horse 4 fl. 80 kr.; to Schönberg 5 fl. 60 kr. or 9 fl., Vulpmes 8 or 13, Neustift 10 or 17½ fl. Pedestrians should follow the Brenner road to the (4½ M.). Stefansbrücke, and then ascend along the left bank of the Retented forth marked)

brucke, and then ascend along the left bank of the Rutzbach (path marked) brücke, and then ascend along the left bank of the *Nutzbach* (path marked) to (2 hrs.) *Vulpmes* (see below); or they may go by train to *Unterberg* (only two trains daily) and proceed thence across the Sill to the Stefansbrücke. A finer but longer route (4½ hrs. to Vulpmes) leads viâ *Ober-Schönberg* (see below), which may be reached either by the Brenner road or from stat. *Patsch* by the way described at p. 219. Another interesting route ascends to the right from the *Gärberbach Inn* (see below) to (½ hr.) *Mutters*, and leads along the slope of the *Saile* (p. 171), viâ *Kreit* (Inn), and through fine largh-wood, with heaviful views of the Wuldwesterspijer. Habilet fine larch-wood, with beautiful views of the Waldrasterspitze, Habieht. Sulzenau Glacier, etc., to (2 hrs.) Tetfes and (½ hr.) Vulpmes (p. 228).

Innsbruck, see p. 161. The Brenner road ascends the Berg Isel in

long windings (p. 168; the old road, to the left at the first bend, is shorter), and then leads high up on the left side of the deep Sillthal (in which, to the left, below us, runs the Brenner Railway with its tunnels), pastthe (21/4 M.) \*Gärberbaeh Inn and the Schupfen Inn (the headquarters of Andreas Hofer in 1809), to the (21/4 M.) Stefansbrücke, which in a bold span of 140' crosses the Rutzbach, descending from the Stubaithal. At Unter-Schönberg (2310'; Inn), beyond the bridge, the road divides: the old Brenner road ascends somewhat steeply to the right; the new road winds to the left round the slope and leads through the Sillthal to (31/2 M.) Ober-Schönberg (3290). The old road is shorter, and for walkers far more interesting. By the (21/4 M.) Custom House, the first house in Ober-Schönberg, we obtain a fine \*Survey of the Stubaithal, with the Sailespitze on the right, the Waldrasterspitze and the Habicht on the left, and the icecrowned background (Wilde Freiger, Pfaffenkamm, Sulzenauferner); below us lie the ravine of the Rutzbach and the villages of Micders, Vulpmes, etc. On the hill, about 200 paces farther on, is \*Domanig's Inn, which commands a splendid view, particularly from the 'Aussicht', 2 min. distant.

We now descend gradually to (21/4 M.) Mieders (3190'; Blaue Traube; Seewald; Kreither), the capital of the valley and seat of the district-court, prettily situated at the foot of the rugged

Watdraster-Spitze or Serles-Spitze.

Excursions (guide, Jos. Danler). Route viâ Maria-Waldrast to (3½ hrs.) Matrei (guide, not indispensale, 2½ fl.), see p. 220. — Ascent of the Waldrasterspitze (8905; 3 hrs.; guide 4 fl.), from Maria-Waldrast, laborious (path recently improved). Fine view.

Crossing the Rutzbach, and passing the village of Telfes on the right, we next reach (3 M.) Vulpmes (3040'; \*Pfurtscheller; \*Lutz).

on the Schlickerbach, with busy iron manufactories.

EXCURSIONS (guides, Franz Kapferer and Anl. Siller). The Hohe Burgstall (8560'; 5 hrs.; guide 3 fl.), an admirable point of view, is ascended without difficulty, either from the N. side by the (2 hrs.) Schlicker Alpe (5140') and by the saddle between the Kleine and the Hohe Burgstall; or from the S. by the Froneben Alpe and the Kaserslall-Alpe. Descent to the Bärenbad, or by Haslergruben direct to Neuslift (see below).

Instead of going to Vulpmes we may follow the road on the right bank to Medraz (small baths), Neder (Inn), at the entrance to the Pinnis-Thal (see below), and (41/4 M.) Neustift (3240'; \*Zum Salzburger, kept by Jennewein; \*Hofer, unpretending; Volderauer), the last village in the valley. At Milders, 3/4 M. farther up, the valley forks into the Oberberg on the right and the Unterberg on the left.

GUIDES: Franz, David, Georg, and Jos. Pfurlscheller, Peler Tanzer ('Urbas-Peler'), Thom. Siller, Malth. Schönherr, Fried. Jennewein, And. Gunpold, Seb. Ranaller, Mich. Egger, Jos. Kindl, Joh. Danler, Seb. Huter, Jos. Kartnaller, Marl. Melz, Jos. and Peler Ferchl, Jos. Volderauer, and others.

OVER THE PINNISER-JOCH TO GSCHNITZ, an interesting pass (8-9 hrs.; guide 4 fl.). We return to (2 M.) Neder (see above), and ascend the Pinnis-Thal to the Alp Issenanger (4600'), and the (2 hrs.) Pinnis-Alp (5010'). Night-quarters at the Karalp, 1/2 hr. farther up. Then a steep ascent to the (21/2 hrs.) Pinniser-Joch or Alfachjoch (7755'), with fine view of the Tribulaun, ctc. On the S. side, a little below the Joch, is the Innsbrucker Hülle (7740') of the Austrian Tourist Club. Descent to (21/2 hrs.) Gschnilz (p. 220). - The ascent of the Habicht (10,740'), a famous point of view, may be accomplished from the Innsbrucker Hütte without serious difficulty, in 3½ hrs. (path recently improved; guide 5, with descent to Gschnitz 10 fl.).

The Oberberg (Alpeiner Thal) is worthy of a visit (to the Alpeiner Glacier 5 hrs.; guide, unnecessary, 3 fl.). The path follows the right bank of the Oberbergbach to the (1 hr.) Bärenbad (4125), a very primitive little bath. (Ascent of the Hohe Burgstall 4 hrs.) Then past the Zigiduck or Seeduck Alp to the (2 hrs.) Slöcklen Inn (5470'; four beds) and the (1/4 hr.) Ober-Iss Alp (6000'), finely situated. [Over the Hornthaler Joch (Viller-land) and the Lieuwer Thelescopy (2021) Leading at the past of the property of the second o scharte) to the Lisenser Thal, sec p. 232.1 Lastly a steep and stony ascent, with the wild gorge of the Oberbergbach on the left, to the (1 hr.) Alpeiner Alp (6700'), and the (1/2 hr.) Franz-Senn-Hütte (about 6890'), finely situated on a spur near the extensive Alpeiner Glacier. The latter hut is the starting-point for the ascents of the Seespitze (11,495'), Ruderhof-spitze (11,420'), Schrankogel (11,475'), Wilde Thurm (10,968'), Brunnenkogel (10,900'), Fernerkogel (10,805'), etc. The glacier (7300') may be safely visited, except when fresh snow has fallen; on the way are some fine 'Gletscherschliffe', or marks of glacial friction, and on the tongue of the glacier are a number of 'glacier-tables'. A fine, but toilsome route (guide neccssary; to Längenfeld 9 fl.) leads hence over the Schwarzenbergjoch (10.000) to the (41/2 hrs.) Amberger Hülle (p. 237) in the Sulzthal. Another, shorter but more difficult, crosses the Brunnenkogeljoch (about 10,170'), between the Wilde Hinterbergl and the Brunnenkogel, and descends steeply into the Schrankar and to the Vordere Sulzhalalp (p. 237).

Through the Unterberg, or main valley, which stretches to the S.W., a road gradually ascends on the right bank of the brook, passing Schaller, Kressbach, and Gasteig, to (31/2 M.) Volderau. It then crosses the brook, leads through wood, recrosses the stream near Valbeson, and rounds a projecting rock to (31/2 M.) Ranalt (4180'; \* Vikoler's Inn), the last hamlet in the valley, finely situated.

Excursions (guides, see p. 228). Interesting excursion to the \*Pfandler Alp (7055'; 3 hrs.; guide 2 fl.). The path ascends steep grassy slopes on the left side of the valley (better path viâ Schöngelair and Schellegrübt, see below) to the (21/4 hrs.) Alp, and then leads to the W. to the (3/4hr.) \*Tambichlgrat (8030'), a spur of the Scheckbühelgrat, affording a fine view of the Stubai Mts., the Wilde Freiger, Sonklarspitze, Zuekerhühelgrat, affold (8030'). etc.; directly opposite is the Sulzenau waterfall (see below). The descent may be made by a path (lately repaired) to Schellegrübl (Rfmts.), Schöngelair (see below), and Ranalt; or by the Scheckbühel Alp and Grabanock Atp to Mutterberg (p. 230). The latter steep route (no path) is the

shortest way to the Dresdner Hütte.

The Valbesonthal also deserves a visit. On the right bank of the Valbesonbach the path ascends rapidly, passing the  $(1^3/4 \text{ hr.})$  Ochsenalpe, to the  $(1^1/4 \text{ hr.})$  Hohe Moos-Alp (7460'), with a fine view of the head of the valley (Hohe Moos-Ferner, Ruderhofspitze, Kreilspitze, Knotenspitze, etc.). Keeping to the right and skirting the Moosalp, we next reach the foot of the Hohe Moos Glacier, and ascend rapidly on the right side to the (21/2 hrs.) Grabagrubennieder (about 9200'), where we obtain a fine view of the Pfallen group, etc. Descent either to the left to Schellegrübl and over the Pfandler Alp (see above) to (2 hrs.) Ranalt, or to the right to the Atp Grabanock and Mutterberg (p. 230). — The Ruderhofspitze (11,420'), ascended from Schellergrube or Grabanock in 5 hrs. (difficult; guide from Ranalt 7 fl.), commands a magnificent view.

About 20 min. above Ranalt diverges the Langethal, which is well worthy of a visit. A good and partly new path ascends on the W. side of the valley, high above the Langenbach, here flowing in a deep ravine, to (21/2-3 hrs.) the Nürnberger Hütte (7870'), built in 1887 at the foot of the Gamsspitze (9120'), 1/2 hr. from the end of the extensive Grübl Glacier. Fine view of the head of the valley. Numerous interesting expeditions may be made from this

point (guides, see p. 228).

TO THE GSCHNITZTHAL over the Simming-Jöchl (about 8880'), between the Innere Wetterspitze and the Simming Glacier, an attractive but toilsome ronte (6 hrs. to Lapones, the highest Alp, p. 220). Other fatiguing passes (guide necessary) lead over the Schönjöchl (9035), between the Innere and the Acussere Wetterspitze, and over the Trauljoch (9140'), between the Innere Röthenspitze and the Aeussere Wetterspitze, in 51/2-6 hrs., to Lapones. — To the Pelerschthal over the Pflerscher Hochjoch (10,340), difficult (to the Magdeburger Hütte, 7-8 hrs.; p. 222). — To Ridnaun (p. 223). An easy route crosses the W. branch of the Grabt Glacier to the Teplitzer Scharte (ca. 9550'), to the W. of the Hoch-Grindt (9910'), and descends across the Hangende Ferner to the (4 hrs.) Teplitzer Hütte (p. 223). More difficult passes cross the Rothegrat-Scharte (about 9600'), to the W. of the Teplitzer Scharte, and the Enge Thärl (9350'), farther to the E., between the Hochgrindl and the Westliche Feuerstein (10,700'), the ascent of which may be combined with the pass. Another toilsome pass leads over the Freigerscharte (9680'), lying to the E. of the Wilde Freiger, then traverses the Uebtenthal (Itacier, and descends through the Uebte Thäler to the (5 hrs.) Teplitzer Hütte. The \*Wilde Freiger (11,245'), an aduptable point of views ways he ascended from the Preiger (14,245'), an aduptable point of views ways he ascended from the Preiger (14,245'), an aduptable point of views ways he ascended from the Preiger (14,245'), an aduptable point of views ways he ascended from the Preiger (14,245'). able point of view, may be ascended from the Freigerseharte in 11/2 hr. -Sonklarspitze, see below. — To the Passeir. This route leads over the Freigerscharle and traverses the Ueblenthal Glacier to the Botzer-Scharte (9415'), between the Botzer (10,680') and Königshof (10,150'), whence it descends steeply to the Timbter Alpe (see below); or over the Hohe Ferner, the Röthen-Ferner, and the Timbler Ferner to the Schwarzsee-Scharte, and past the Schwarzsee to (9-10 hrs.) Schneeberg, a long but very grand glacier-tour, unattended with danger (able guides required).

The main valley (Mutterberger That) bends to the W. The path crosses to the left bank of the stream, and leads past the Alps of Schöngelair and (11/2 hr.) Graba (4900'; opposite the imposing \*Sulzenau Fall, 460' high) to the (3/4 hr.) Mutterberger Alpe

(5640').

The Sulzenau. From the Alp Graba (see above) a steep path ascends the wooded slope on the left of the waterfall to the (1 hr.) Sulzenau-Atpe (6060'), in a rock-girt basin (on the left the Apere Freiger, on the right the Apere Pfaff). In the background two glacier-streams form eascades, - A difficult route leads hence over the Sulzenau-Ferner and the Pfaffennieder (10,400'), the saddle between the Oestliche Pfaff and the Witde Freiger, to the Ueblenthal-Ferner (see p. 229), and then either over the Schwarzwandscharle (10,070') or over the Hohe Stellen-Scharle (10,105') to the (8-9 hrs.) Timbler Alpe (p. 223). From the Ueblenthal-Ferner we may also cross the Botzerscharle (see above) to Schneeberg, or descend on the left side of the glacier through the Ueble Thäler to the Teplitzer Hütte (p. 223). Experienced guides essential. - The Sonklarspitze (12,300); splendid view) may be ascended from the Sulzenau viâ the Pfaffennieder and the Sonklarscharle in 5-6 hrs., or from the Teplitzer Hülle via the Uebtenthal-Ferner in 5 hrs. (difficult).

OVER THE MUTTERBERGER JOCH TO LÄNGENFELD, 8 hrs., toilsome (guide 6 fl.). From Mutterberg we ascend abruptly to the W. to the highest chalet and through the Glammergrube (the small Mutterberger-See, 8250', lying above us on the right); then mount a fatiguing slope of snow to the (4 hrs.) Mutterberger Joch (9890'), between the Bockkogl on the right and the Daunkopf on the left. View limited. The path now deseends the dry bed of a torrent to a large expanse of detritus, crosses the Sulzthater Ferner (in view of the magnificent Schrankogel; p. 237), and leads down the left lateral moraine into the Sulzthal, to (2 hrs.) the Amberger Hütle, (11/2 hr.) Gries (4960'; quarters at the Caplan's), and (1 hr.)

Längenfeld (p. 237).

Beyond Mutterberg the path, at first rather steep, ascends to the S.W. to the (11/2 hr.) \*Dresdner Hütte, in the Obere Fernau

(about 7870'; rebuilt in 1887; Inn in summer).

The \*Eggessen Grat (8650'), to the N. of the hut, ascended without difficulty in 3/4 hr., commands the best survey of the magnificent environs. To the S. is the Pfassenkamm with the Apere Pfass and Zuckerhütl, more to the right the Schaufelspitze, W. the Bildstöckljoch and Daun-

kopf, N. the Höllthalspitzen, Ruderhofspitze, etc. Over the Bildstöckljoch to Sölden, 7 hrs., a very interesting pass, and not difficult (guide from Ranalt 8, viâ the Schaufelspitze 9 fl.; a single traveller should take two guides; provisions obtainable at Ranalt). The route ascends from the Dresdner-Hütte to the right over grassy slopes, then over moraine-deposits and rocky debris to the Schaufel Glacier, which is crossed (at the end rather steep) to the (21/2-3 hrs.) \*Bildstöckljoch (10,270'), a rockstrewn ridge to the W. of the Schaufelspitze (see below). Fine retrospect of the N. Stubai group, the Ruderhofspitze, Sehwarzenberg, etc.; below, the Mutterberger-See. We now descend slightly to the left, passing a small iee-tarn, to the W. side of the Joeh (the best resting-place), affording a striking view of the upper Octathal chain (Wildspitze, Weisskugel, Hintere Schwärze, etc.). The route next descends to and crosses the Windach Glacier (in 1/2 hr.; caution necessary on account of the crevasses; the rope should be used), and then leads down a steep water-course, over several patches of snow, and lastly over grassy slopes (a long and steep descent) to the (2 hrs.) Windach-Alp (6500; Inn, 2 beds), in the Windach-Thal; then through wood, with the stream in a deep gully on the left, to (1½ hr.) Sölden (p. 237). The route in the reverse direction, from Sölden to the Dresdner Hütte, takes 9 hrs. (guide to the Mutterberger-Alp 7 fl.). — The \*Schaufelspitze (10,920') may be ascended without much difficulty from the Windacher Ferner in 11/2 hr. (or the ascent may be combined with the Bildstöckljoch route, to which it adds 11/2 hr.; guide from Ranalt to the Schaufelspitze and Sölden 9 fl.). Superb view (Zillerthal, Octzthal, and Stubai Alps, and Dolomites).

The Zuckerhütl (11,480'), the highest peak of the Stubai Alps, may be scaled from the Dresdner Hütte in 5-6 hrs., a laborious ascent, but free from danger for experts (guide 7, from Neustift 9 fl.). The route leads over the Fernau Glacier towards the Fernau Joch, then to the left over the Pfaffengrat to the Sulzenau Ferner and up to the Pfaffensallel (10,950'), between the Zuckerhütl and the Oestliche Pfaff; then a steep climb to the top. View very imposing. [The Oestliche or Wilde Pfaff (10,470') is easily ascended from the Pfaffengrat in 1/2 hr.] The descent over the Pfaffen-Ferner to the Windach-Thal is steep and toilsome (to Sölden 5-6 hrs.); better over the Ueblenthal-Ferner to the Teplitzer Hülle (p. 223).

A fine 'high-level' walk, which may be accomplished by adepts in favourable conditions of the snow in about 12 hrs., may be taken from the Dresdner Hütte viâ the Zuckerhütl, Wilde Pfaff, and Wilde Freiger to the

Nürnberger Hülle (or to the Teplitzer Hülle).

Over the Daunkogel-Ferner to the Sulzihal (to the Amberger Hütte 5 hrs.), see p. 237.

## 43. From Innsbruck to Landeck.

Comp. Maps, pp. 14, 226, and 216.

 $45^{1}/_{2}$  M. Railway (Arlbergbahn, see R. 37) in  $1^{1}/_{2}$ - $2^{1}/_{2}$  hrs. Best views to the right.

Innsbruck, see p. 161. The line diverges to the right from the Brenner railway (on the left the abbey of Wilten and Berg Isel), and approaches the Inn in a wide curve. On the slope to the left rises Schloss Mentelberg (p. 170).  $4^{1}/_{4}$  M. Völs, among orchards, with the St. Blasienkirche on a projecting hill (to the Kranewitter Klamm, see p. 170). Then across meadows, with a view of the massive Martinswand (see below) to the right. Before we reach (7 M.) Kematen (2000'; \*Tiefenthaler; Weiss) the Selrain-Thal, with the Lisenser Glacier in the background, opens on the left.

About 11/2 M. to the S.E. of the station are the \*Kaiser Ferdinand Waterfalls, three pretty cascades of the Sendesbach, in a picturesque gorge

made accessible in 1885 by the Austrian Tourist Club.

The shortest way for pedestrians into the lower Oetzthal leads through the Selrain-Thal. A cari-track (carriage-road under construction) leads from Kematen to (2 M.) the picturesquely situated village of Ober-Perfuss (2630'; Inn), the church of which contains the tomb of Peter Anich (d. 1766), the famous Tyrolese mathematician. Thence we descend abruptly past Kammerland to (31/2 M.) Selrain, or Rolhenbrunn (2955'; Inn), with a chalybeate spring, in the Melachthal. At a considerable elevation to the N. is the St. Quirinus-Kapelle, which enjoys a wide prospect. Ascent of the Rosskogl (8658'; 4 hrs.; guide; path marked with red and white), interesting. Guides, Joh. Hepperger and Alois Jordan of Rothenbrunn, and Jos. Pairst of Ober-Perfuss. — At (41/2 M.) Gries (3960'; Inn) the Selrainthal divides into the Lisenserthal (see below) to the left and the Selrainer Oberthal to the right. We ascend the latter to (11/4 hr.) St. Sigmund (4925'; Inn, rustic); thence through the Gleirscher-Thal and over the Gleirscher Jöcht (8980') to Umhausen in the Oetzthal 6-7 hrs., fatiguing (guide 4 fl.). Beyond St. Sigmund the path in the Oberthal leads viâ Haggen (Inn) and the Zirnalp (at the junction of the path from the Kreuzjoeh, p. 233) to the flat saddle of the Slockach-Alpe (6590'), a little beyond which is (21/2 hrs.) Kühtai (6460'; Brugger's Inn), finely situated. (Ascent of the Birchkogl, 9275'; 3 hrs., with guide; repaying.) Picturesque excursions hence to the Finsterlhal Lakes (7440'), 1 hr.; the Plenderle Lakes (6890'), 1 hr.; to the top of the Birchkogl (9275'), 3 hrs., with guide; etc. Route over the Feldringerboden or the Kreuzjoch to the Slamser Alpe, see p. 233.

— We may now either descend viâ (13/4 hr.) Ochsengarten (5040; good accommodation at the Curé's) and by a pleasant forest-path along the

Stuibenbach, viâ Au and Ebene, to (21/2 hrs.) Oetz (p. 236); or (better; guide to Umhausen 6 fl.) pass the Finsterthal Lakes and cross the glacier of the same name to (2 hrs.) the Finsterthal-Scharte (about 9050'), on the W. side of the Kraspesspitze (9560'), with a view of the Sulzthal glaciers. Then descend by a steep path through the Weile Kaar to (11/2 hr.) the Zwieselbacher Alp (6405') and along the Hortachbach to (11/2 hr.) Niedertai (5085'; accommodation at the Cure's). Thence we either proceed past the Stuiben Fall to (1 hr.) Umhausen, or via Lehen and Wiesle (5270') to (2 hrs.) Längenfeld (p. 237).

Ascending the Lisenser Thal (see above) from Gries, we reach (1½ hr.) Praxmar (5340', \*Schöpf), a summer-resort, and (¾ hr.) the finely situated Alpine farm of Lisens (St. Maria Magdalena, 5325'), the property of the convent of Wilten. At the head of the valley is the imposing Lisenser Glacier, commanded by the Fernerkogl (10,805); a good view of it is obtained from the Längenthaler Alp (6500'; rustic quarters), 2 hrs. above Praxmar. The route hence across the Winnebach Ferner and the Griesjoch (8650'), and down past the Winnebach-See to (5-6 hrs.) Gries, is attractive on the whole. Another pass (fatiguing) leads to the S.E. from Lisens to the Hornthaler Joch (Villerscharle, 9160; fine view), and then descends abruptly to the (6 hrs.) Stöcklen Inn in the Alpeinerthal (p. 228). - Ascent of the Fernerkogl (10,805') laborious (5-6 hrs. from the Längenthaler Alp; superb view).

The train crosses the Melach (in front fine view of the broad valley of the Inn, with the Hohe Munde in the background) passes Unter-Perfuss, and skirts the crumbling cliffs of the Reissende

Rangen, on an embankment (550 yds. long) in the Inn.

9½ M. Zirl (1955'; Zur Marntinswand, at the station). The village (2035'; \*Post or Stern; \*Löwe) is picturesquely situated on the left bank of the Inn, 1 M. to the N. High above is the castle

of Fragenstein (p. 37).

EXCURSIONS (guides, Martin Sailer, Frz. Schnailer, and Joh. Gulleben). Beautiful view from the (1/2 hr.) Calvarienberg: to the S. are the jagged peaks of the Selrain, Tuxer Ferner (Olperer, Fusstein), etc.; to the N. is the huge gorge of the Ehbach, descending from the Solstein. The gorge is best reached by going to the foot of the Calvarienberg, and taking a

workman from the cement-works there as guide.

On the left, about 1 M. beyond Zirl, is the Martinswand (3650'), rising 1660 ft. perpendicularly above the valley. In 1493 the Emp. Maximilian, having lost his way while pursuing a chamois above the Martinswand, missed his footing, and rolled down to the brink of the precipice, where he clung to a projecting rock, but was unable to move from the spot. His peril being observed from below, the pastor of Zirl, with numerous members of his flock, repaired to the foot of the rock with the host, by the raising of which he granted the emperor absolution. At this juncture, according to tradition, an angel suddenly came to the rescue of the exhausted monarch, and conducted him by unknown paths to a place of safety. The 'angel' was a chamois-hunter, who was afterwards ennobled under the name of Hollaner. The scene of the emperor's perilons adventure is marked by a cross in a small cavern 900' above the lnn, ac-

cessible since 1883 by a safe and easy path (1) hr. from the station). A bust of the emperor, by Klotz, was placed in the cavern in 1884.

The Grosse Solstein (8330'; 6 hrs.; with guide) is ascended from Zirl by the Ertalp (club-hnt to be built) and the Ertsallel (p. 36) without serious fatigue. Extensive and striking view. — The ascent of the higher Kleine Solstein (8710'), to the N. of the Grosse, is difficult.

Even Tisl to Selectific and Kilenwald see R. 6

From Zirl to Scharnilz and Millenwald, see R. 6. At (101/2 M.) Inzing (Klotz) the Hundsthal opens on the left, with the Peiderspitze, Koflerspitze, and Rosskogl in the background; to the right the Hohe Munde and the Mieminger Hochplatte. 121/2 M. Hatting; 131/2 M. Flaurting (2000'), at the entrance of the valley of the same name, above which rises the Grieskogel (9458').

161/2 M. Telfs (2045'; Seiser's Inn, at the station); the village (\*Post; \*Löwe; Traube; \*Schöpfer's Inn, prettily situated near the bridge), with an extensive cotton-factory, lies on the left bank. The corner-house opposite the 'Löwe' is embellished with a marble bust of Joseph Schöpf, the painter (d. 1822), who was a native of Telfs.

EXCURSIONS (guides, Ant. Gredler, Mich. Spiegl, and Joh. Staudacher). The chapel of St. Moritz on the Calvarienberg, 1/2 hr. to the W., affords a beautiful view. Other fine points are the pilgrimage-church on the Birkenberg, 3/4 hr. to the N., and the ruin of Hörtenberg, 40 min. from the station (beyond Pfaffenhofen). — The Hohe Munde (8495'; 5 hrs., guide 5 fl.) is ascended on the E. side from Telfs viâ Buchen (laborious; fine view from the top comp. 7 (25) view from the top; comp. p. 35).

From Telfs to Nassereit, see p. 20. — Marked paths lead to the N. from

Telfs viâ Buchen to (3 hrs.) Leutasch, and viâ Mösern to (3 hrs.) Seefeld (p. 37). - Over the Niedermunde-Sattel (6770') to the (5 hrs.) Tillfuss-Alpe in the Gaisthal, and thence to  $(3^1/2 \text{ hrs.})$  Lermos (guide 5 fl.), see p. 19. — To the top of the Zugspitze (11-12 hrs. from Telfs, with night at the Knorrhütte; guide  $7^1/2$  fl.), see p. 33.

20 M. Rietz (Haas); above the village, on the slope to the left,

rises the Chapel of St. Anthony.

An easy route leads through the Klauswald to (3 hrs.) the Peter Anich Refuge Hut of the Austrian Tourist Club, on the Untere Seben-Alpe (6560'), whence the Hocheder (9166') may be ascended in 21/2 hrs., and the Grieskogel (9458') in 3 hrs. (guide 5 fl.).

28 M. Stams (Stamserwirth); the village (\*Speckbacher), 1 M. to the S., contains an extensive Cistercian monastery, founded in 1271 by Elizabeth, mother of Conradin, the last of the Hohenstaufen.

The library contains manuscripts, incunabula, coins, etc.

The Stamser Alpe (6090'; 31/2 hrs., with guide; \*Inn), ascended from Stams, affords a good view of the Inn Valley and of the N. Limestonc Alps. Thence to the Birchkogel (9275'; 3 hrs., with guide), easy and attractive (descent to Kühtai, see p. 231); to the Grieskogel (9458'; 31/2 hrs.), viâ the Kreuzjoch (8410'; pass hence to Selrain, p. 231), another easy expedition (see p. 231). A good path leads to the S. from the Stamser Alp to (11/2 hr.) Ochsengarten (p. 231), via the Feldringerboden (6635').

A bridge across the Inn leads from (23 M.) Mötz to the village of Mötz (Kaiser) and to Ober-Mieming (p. 20). — 241/2 M. Silz (2130'; Railway Restaurant; \*Post or Steinbock, Löwe, in the village, 1/4 M. distant), with a handsome modern church. To the left rises the Peterberg, with a château of Count Wolkenstein-Rodenegg; to the right the sheer cliffs of the Tschürgant (p. 234). Beyond (27 M.) Haiming we traverse sparse fir-woods to -

281/2 M. Oetzthal (2165'; \*Sterzinger's Hotel, at the station, with carriages for hire), the station for the Oetzthal (R. 44). The line is carried by a long embankment over the huge masses of debris with which the Oetzthaler Ache has here strewn the valley of the Inn, and crosses the former river by a bridge, 65' high (central span 260'). To the left, fine view of the Oetzthal with the Acherkogl; to the right the Weisse Wand, with its masses of debris.

Beyond (31 M.) Roppen (Klocker; carr. to the Octzthal, see

p. 235), begins the most striking part of the line, which is here sometimes carried along the sheer precipices of the S. bank by means of galleries, and sometimes supported by works projecting into the stream. The train crosses the *Pitzenbach* by a boldly-constructed bridge (to the right the high-lying village of *Karres*, with its slender Gothic church-tower) and reaches—

341/2 M. Imst (2345'). The station occupies a site on ground reclaimed from the Inn; the large village (\*Post; \*Lamm; \*Sonne, moderate), situated 2 M. to the N., on a terrace on the N. side of the Gurgler Thal, is divided by the Malchbach into the Obermarkt and Untermarkt. The (1/4 hr.) Calvarienberg affords the best view of the neighbourhood: to the N. the Muttekopf, Platteinkogl, Heiterwand, Rauchberg, and Wanneck; to the E. the Tschürgant; to the S. the Oetzthal mountains, and the Pitzthal, lying between the Wildgrat and the Venetberg.

The road from the station to the village passes (3/4 M.) Brennbichl, where, at "Mayr's Inn, Frederick Augustus, King of Saxony, died on 9th Aug., 1854. The spot where the king was thrown from his carriage and received a fatal kick from one of the horses is marked by a small chapel with a

green roof just beyond the bridge over the Inn.

EXCURSIONS AND MOUNTAIN ASCENTS (guides, Alois Dialer, G. Kammerlander, J. A. Schrott). To the Aussichts-Pavillon, \(^{1}\_{4}\) hr. to the S.W.; Gunglgün, above the Landeck road, \(^{3}\_{4}\) hr. — To the RosengartI-Schlucht, beyond the Calvarienberg, to the E. Passing the Johanniskirche we follow the path, partly hewn in the rock, over 4 bridges to (10 min.) a waterfall (30' high); thence to (20 min.) the Katzenbödele, a fiue point of view. — A new path leads from (\(^{3}\_{4}\) hr.) Tarrenz (p. 20) across the deep Salvesen-Klamm to (1 hr.) the ruins of Alt-Starkenberg. A new track descends into the Klamm, crosses the bridge (\(^{32}\)0' above the narrow rocky channel of the stream), and ascends the opposite bank to (1 hr.) the brewery of Neu-Starkenberg (p. 20). Thence back to Imst, \(^{11}\_{4}\) hr.

The Tschürgant (\(^{766}\)i; \(^{5-6}\) hrs.; guide \(^{3}\) fl.; marked path) is frequently

The Tschürgant (7766'; 5-6 lirs.; guide 3 fl.; marked path) is frequently ascended from Imst. A footpath leads to the Karöster Alp, viâ Karösten, iu 2½ lirs.; thence to the summit 2½-3 lirs. more (no water on the route except a scanty spring, ½ lir. above the Karöster Alp). The striking view comprises the Oetzthal and Pitzthal glaciers, the N. Limestoue Alps, and the Innthal from Landeck to Innsbruck.—The Muttekopf (9090'; 5-6 lirs.; guide 5 fl.) is another very fine point of view. The last part of the ascent is fatiguing. We ascend the Matchbach to (2½ lirs.) the Obermark!-Alpe (refreshments) and to the Muttekopfhütte, near the Beisselstein; thence over turf

and rocks to the (11/2-2 hrs.) top.

From Imst to Nassereit and over the Fern Pass to Reutle, see R. 3; over the Hochtenn to the Lechthal, see p. 210. Walkers from Imst to the Oetzthal (p. 236) follow the Innsbruck road to Brennbichl and (21/4 M.) Karres, whence a footpath leads to the right to (2 M.) Roppen (p. 233).

The train now traverses meadows to  $(37^{1}/_{2} \text{ M.})$  Imsterberg, passing Mils (on the right) with a waterfall of the Larsenbach  $39^{1}/_{2} \text{ M.}$  Schönwies (Kölle), in a fertile expansion of the valley. Then once more through a defile, and beneath the ruins of Kronburg (3450'), situated on a high cliff, to  $(43^{1}/_{2} \text{ M.})$  Zams, with a large numbery of Sisters of Charity.

45½ M. Landeck (2670'; Rail. Restaurant). The large village (\*Post, R. 1 fl., B. 50 kr.; Schwarzer Adler, well spoken of; Goldner Adler; Zum Schrofenstein, both mediocre), 1½ M. to the S.W.,

is situated on both banks of the Inn and is commanded by the ancient Feste Landeck. A few spare hours here may be devoted to visiting the Lötzerklamm (see below) or to a walk on the road ascending the Inn, which forms several rapids above the village. Fine view from the loftily-situated Parish Church, which dates from 1471: to the N. the Stanzerwand and Silberspitze; to the N.W. the Parseierspitze; to the W. the Riffler with its glacier; to the S.W. the Thialspitze; to the E. the slopes of the Venetberg.

A pleasant excursion may also be made to the Lötzer Klamm. We follow the road to the station for about 1 M., but turn to the left just before reaching the station, and cross the bridge to Perjen. Thenee a path leads along the left bank of the Inn to  $(1^1/2 M)$ , the hamlet of L"otz, at the hack of which, in a wild ravine, is the fall of the L"otzer bach (key at the mill, 10 kr.). An alternative way back (1/4 hr. longer) leads viã the considerable village of Zams (Gemse). — The L"otzer Thal ('Zamser Loch') divides farther up, at the Unterloch-Alp, into the Madriol-Thal to the right and the Patrol-Thal to the left (route across the Lahmsjoch to Lend

in the Lechthal, see p. 211).

The village of Stanz, beautifully situated at the foot of the Brandjöchl, above Perjen, commands a splendid view. The path thither ascends
to the left from the Lötz road heyond Perjen (1½ hr. from Landeck); from
Stanz to the ruin of Schroffenstein, ½ hr. — A picturesque walk leads to
(2 hrs.) the Kronburg (see above; rustic Inn about ¼ hr. to the S., below

the ruin); descent thence to (40 min.) Schönwies (see above).

Ascents. The Thialspitze (78(0'; 41/2 hrs.; guide 31/2 fl.) is worth ascending. — The \*Rothbleisskopf (9620'), ascended through the Urgihal in 6 hrs. (with guide), commands a magnificent view; at the top is the new Ascher-Hütte. — The Venetherg (8230'; 5 hrs.; guide 4 fl.), another fine point, is best ascended from the Attenzoll (p. 247), viâ Fliess and the Goglesalpe (new refuge-hut on the top). — The Parseierspitze (9965'; 7-8 hrs.; guide 7 fl.; Jos. Neuner, Nik. Waldner, and Al. Staggl of Grins, Karl Reich of Pians), the highest peak of the N. Limestone Alps, is not difficult for adepts. From Grins (3320'), which lies 1/2 hr. from Pians (p. 205) and 11/4 hr. from Landeek, we reach in 4 hrs. the magnificently situated Augsburger Hütte (about 7710'; Inn in summer); thence by the Tawin-Ferner and the E. arête to the (21/2-3 hrs.) summit. Very striking view. — The ascent of the Gatschkopf (9652'), from the Augsburger Hütte in 2 hrs., is attractive. A marked path leads over the Gatschkopf to the (5 hrs.) Memmingerhütte (p. 211).

From Landeck over the Arlberg to Bludenz, see R. 37; viâ Finstermünz to Meran or to the Stilfser Joch, see RR. 46 and 50.

## 44. The Oetzthal.

Comp. Maps, pp. 226, 238, and 246.

Stellwagen from the Oetzthal station daily at 7.30 and 11.30 a.m. to Oetz (1 hr.; 40 kr.), to Umhausen (3 hrs.; 80 kr.), and Längenfeld (5½ hrs.; 1 fl. 20 kr.); on the return-journey it leaves Längenfeld at 5.30 a.m. and 2.30 p.m., reaching Oetzthal at 10 a.m. and 7.15 p.m. An Omnibus also plies several times daily from the same station to Oetz (¾ hr.; 40 kr.). A Carriol-Post (3 seats) starts daily from Längenfeld at 8.30 a.m. for Sölden (3 hrs.; returning from Sölden at 1.15 p.m.). — Carriages. With one horse from the Oetzthal station to Oetz 3, to Umhausen 6, with two horses 12 fl. (similar charges from Roppen). New road from Oetzthal to Oetz; tolerable road from Oetz to Umhausen, but bad from Umhausen to Sölden. — Distances. From Oetzthal station to Oetz 3½ M. (from Roppen 4 M.), Umhausen 9½, Längenfeld 16, Sölden 25½, Zwieselstein 28½ M.; from Zwieselstein to Vent 4, to Gurgl 3 hrs. (from Gurgl over the Ranoljoch to Vent 7 hrs.); from Vent over the Hochjoch to Unser Fran

8, over the Niederjoch 7 hrs.; from Unser Frau to Naturns 4 hrs. — Guides, see the different excursions. From Umhausen to Gurgl or Vent 5½ fl. (unnecessary). The guide is bound to carry 9 kilogrammes (about 19 lbs.) of lnggage; for each additional kilogramme 4 kr. is added to each florin of the tariff-charge. - MULE from Sölden to Vent or Gurgl 5 fl.; from Vent to Unser Frau, with sledge over the Hochjoch (if the state of

the snow permits) 7-8 fl.

The \*Oetzthal, the longest lateral valley of the Inn, well watered. and remarkable for the varied charms of its scenery, is broad and fertile in the lower part, contracts higher up to a number of wild ravines and in its highest region branches off in several arms towards the S., terminating in a vast expanse of snow and glacier. The valley is much exposed to the ravages of mud-torrents and avalanches, the former being most frequent in the lower part of the valley, especially near Umhausen and in the Maurach, the latter occurring in the higher regions in winter and spring only. The roads have lately been much improved, but even in summer they are liable to be damaged, so that enquiries should be made beforehand as to their condition. Where there are no inns, accommodation may be procured at the houses of the curés.

Octzthal Station (2260'; \*Sterzinger's Inn), see p. 233. The new road ascends through fir-wood, approaches the Oetzthaler Ache, and leads along the right bank, past Brunnau and across the Stuibenbach, which here forms a pretty waterfall (see below), to the hamlet of Ebene (on the opposite bank of the Ache is the large village of Sautens), and to (31/2 M.) Oetz (2690'; \*Kasselwirth, R. 60 kr.; \*Zum Atpenverein; guides, Alois and Jos. Plattner), a thriving village, visited as a summer-resort, amidst fields of maize, at the base of the Acherhogi (9860').

Before reaching Oetz this road is joined by the carriage-road from Roppen (p. 233) via Sautens (5 M.; the best route for walkers entering the Oetzthal from Imst). — A pleasant walk leads from Oetz to the (3), hr.) Piburger See (3130'), on a plateau on the left bank of the Ache. — Another pleasant excursion may be made to the Auer Klammen, at the end of the Ochsengarten-Thal (p. 231), in which the Stnibenbach forms a series of cascades (new path on the right bank).— Route by Kühtai to Selrain (guide 4 fl. 40 kr.), see p. 231.

At Habichen we cross the Ache and ascend the new road winding along the Gsteig. Fine retrospect of the rich valley and the wild slopes of the Tschürgant (p. 234). Near Tumpen the road recrosses the stream, skirts the lofty and almost perpendicular Engels

wand, and leads to (6 M.) Umhausen (3400'; \*Krone).

EXCURSIONS (guides, J. A. Doblander, Joh. Holzknecht, Matth. Schmid). Pleasant walk to the (3/4 hr.) \*Stuiben Fall (guide unnecessary). The path crosses the *Horlachbach* at the church, and ascends its right bank in the direction of the gorge, from which the spray of the fall rises to a great height. After ½ hr. we cross the stream (fine larch-wood), ascend for ¼ hr. more, and arrive opposite the imposing cascade, which is precipitated from beneath a natural bridge of rock in two vast leaps, together 490' in height. A new path, constructed by the German Alpine Club, leads up past the waterfall, crosses the brook above it by the Frischmannbrücke, and returns to (1 hr.) Umhausen. — Travellers proceeding to Längenfeld need not return to Umhausen, but may descend, at the bridge below the fall, to the left by the conduit and through meadows and fields of flax to the carriage-road ou the bank of the Ache (guide advisable). - Route across the Gleirscher Jöchl to Selrain or over the Finsterthal-Scharte to Kühtai, see p. 231.

We now enter the wild defile of Maurach, an old moraine with

dreary slopes of clay and loose stones, and cross the Ache twice. After a short ascent between blocks of rock, scantily clothed with pines, the road enters a broad green plateau of the valley, in which lie the hamlets of Au and Dorf, and, farther on, Längenfeld and Huben. In the foreground the Hauerkogl (8160'); farther back the Hallkogl, Berglerkogl, and (left) Gamskogl (see below). By a chapel at the end of the Maurach a short-cut diverges to the left, which passes Au and Dorf on the right.

61/2 M. Längenfeld (3820'; \*Oberwirth or Goldner Stern, by the church; \*Unterwirth Gstrein or Hirsch) lies at the mouth of the Sulz-

thal, from which the rapid Fischbach descends.

EXCURSIONS (guides, Franz Gslrein, Sigm. Gufler, Georg and Oswald Schöpf, and Chr. Steinmüller of Längenfeld, Joh. Brugger and Quir. Grilsch of Gries). The Sulzthal is worthy of a visit. A good path (the beginning of which should be asked for) ascends rapidly from Unter-Längenfeld through wood on the right bank of the deep ravine of the Fischbach (crossing the brook and soon recrossing it), afterwards becoming level, to the village of (1½ hr.) Gries (4960; Inn at the curé's), opposite the grand Schrankoget. The Gamskogel (9220'), a splendid point of view, is easily ascended from Gries in 4 hrs. by a new path. — Farther on our route leads through wood and across the extensive Vordere Sulzikal-Alpe, passing some waterfalls and the rocky garge of the Fischbach to the (0 hrs.) some waterfalls and the rocky gorge of the Fischbach, to the (2 hrs.) Hintere Sulzthal- or Gries-Atpe (6535) and to the (1/2 hr.) Amberger Hitte (7710; built in 1888), which commands a fine view of the Grosse Sutzthat-Ferner at the head of the valley. (A pond near the chalets contains lukewarm sulphur-water.) The Schrankogel (11,475'; 41/2-5 hrs.; two guides, 9 fl. each, with descent to the Franz-Senn-Hütte in the Alpeiner Thal 11 fl.), is ascended from this point (toilsome, but free from danger; magnificent view). - From the Sulzthal over the Mutterberger Joch to the Stubaithal (guide 4 fl.), see p. 230; over the Schwarzenberg Joch, see p. 228. -A route free from difficulty crosses the Sulzthal-Ferner and Daunkogl-Ferner to the Dresden Hut (p. 230; 6 hrs. from the Griesalp). — Viâ Winnebach to Setrain (guide 4 fl.), see p. 231.

FROM LANGENFELD TO THE PITZTHAL a somewhat laborious route crosses the Hundsbacher or Breitlehner Jöchl (8660'); to Trenkwald (p. 245) 7 hrs.; guide 4 fl. 40 kr. - From Huben over the Loibiser Joch to Piös-

mös, sec p. 245.

At (2 M.) Huben (good quarters at the cure's) the Hohe Geige (11,125') appears on the right, beyond the Hallkogl. (Pedestrians may follow the field-path which diverges to the left 1-11/4 M. beyond Längenfeld, and which, leaving Huben to the right, follows the right bank of the Ache to the second bridge beyond Huben, where it rejoins the road.) Above Huben the valley contracts, and the road becomes bad. Beyond the Aschbach Inn, at the Brand, we cross the Ache and ascend through wood; then descend to the stream again, cross it twice, and reach (71/2 M.) -

Sölden (4595'; \*Grüner zum Alpenverein, near the church; \*Unterwirth Gstrein; \*Oberwirth Riml), a village charmingly situated on the slope to the right. To the S. rises the Nöderkogl (10,364'),

separating the Gurgler-Thal from the Venter-Thal.

Excursions (guides, Ant. Fender, Alois Fiegl, Kasp. Grüner, Franz Kneist, Vinc. Schöpf). To the Edelweisswand (2 hrs.; guide 1/2 fl.), on which there is abundance of Edelweiss. - The ascent of the \*Brunnenkogl (9058; 4 hrs.; guide, 2 fl., not required by adepts) is interesting (stony at places). A well-made path crosses the Octzthaler Ache and the Windach (p. 230) and ascends steeply through wood to (1½ hr.) the Falkner Inn (6185'; well spoken of); thence over pastures, detritus, and rocks (path marked with red) to (2½ hrs.) the Brunnenkogelhaus (1nn) on the summit, which affords a fine panorama. — The Grieskopf (9570'; 4½ hrs.; with guide, 3 fl.) and the Gaislachkogel (10,015'; 4½-5 hrs.; guide 3 fl., or with descent to Heiligkreuz 4 fl.) are also interesting points (ascent of the latter not difficult). — To the Stubaithal over the Bildstöckljoch, see p. 230 (to Neustift 12-13 hrs.; guide to the Dresdener Hütte 6 fl.). A pleasant excursion may also be made to the (2 hrs.) Windacher Alpe (Fiegl's Inn; see p. 230). — To the Pitzthal by the Pitzthaler Jöchl, see p. 246 (guide 4 fl. 40 kr.). — Carr. and pair from Sölden to Längenfeld 4 fl.

Beyond Sölden the road becomes rougher. It soon crosses the brook and ascends through a grand and wild rocky ravine of the Ache, called the Kühtreien. At the (3 M.) hamlet of Zwieselstein (4775'; Prantl; Traube, moderate), at the foot of the Nöderkogl, the valley divides into the Gurgler Thal (p. 243), which ascends to

the left, and the Venter Thal to the right.

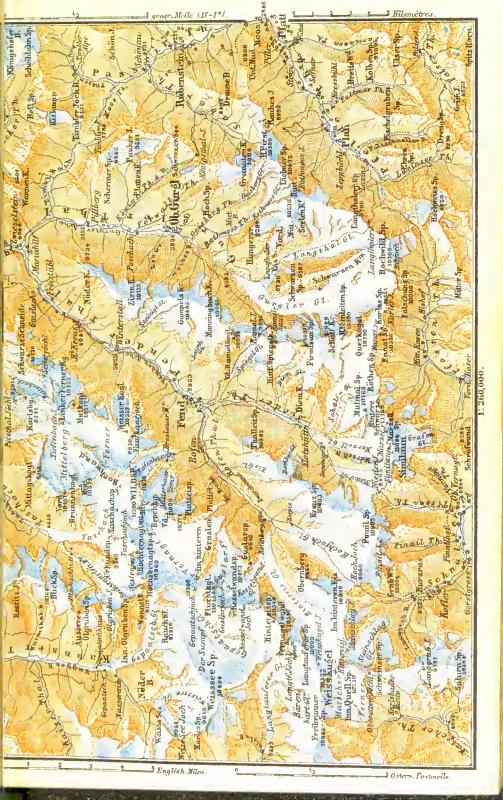
Besides the road through the valley, another route (club-path), about 1 hr. longer but commanding a series of fine views, leads from Sölden to Heiligkreuz viâ Gaislach (about 6560'). Over the Gaislachkogel (7-8 hrs. to Heiligkreuz), see above. — Ascent of the Nöderkogl (10,365'; 5 hrs.; guide 3 fl.; Sigisb. Prantl or Alois Santer) from Zwieselstein rather fatiguing, but the view remarkably fine. Descent to (3-4 hrs.) Gurgl steep.

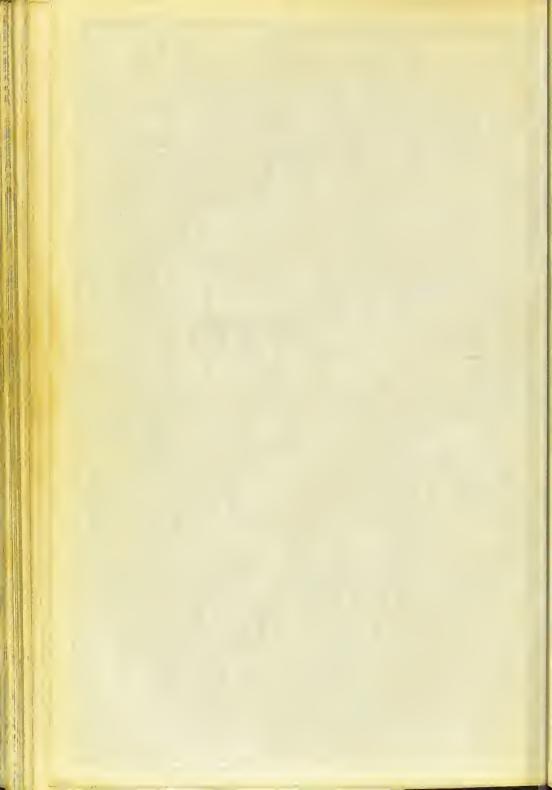
The path into the Venter Thal turns to the right, by a fingerpost, before the first houses of Zwieselstein are reached, crosses the Ache, and follows a stony slope on the left bank of the brook to (13/4 hr.) Heilig-Kreuz (5375'; good quarters at the Curé's), the white church of which, rising conspicuously on a precipitous height, is seen an hour before we reach it. Opposite is the range separating the Venter Thal from the Gurgler-Thal, on which several glaciers are visible high above us. Above Heilig-Kreuz we cross the brook by the second bridge to the hamlet of Winterstall on the right bank, and soon return to the left bank, which we follow to (21/4 hrs.) Vent or Fend (6205'; good quarters at the Curé's; Tappeiner, clean and moderate, R. 80 kr.), an Alpine hamlet on a green pasture at the foot of the Thalleitspitze (11,165'), and (like Gurgl, p. 243) an admirable starting-point for glacier-excursions.

Excursions and Ascents. (Guides: Joh. Falkner, Quirin Fiegl, G. Praxmarer, Jos. Scheiber, Osw. Schöpf, and Jos. Spechtenhauser; the other Oclathal guides are also usually to be found at Vent. Here and at Gurgl the guides will not start on Sundays till after mass.) Fine views from the Feldkögele, ½ hr. to the N. A very interesting excursion (guide, 2 fl. recommended to the less experienced) may be made to the W. by a well-made new path over the steep mountain-pastures of Stablein to the (2½ hrs.) Breslauer Hütte (about 9550'), built and well fitted up by the German Alpine Club, in a magnificent situation at the foot of the Octathaler Urkund (ascent of the Wildspitze, see below). A similar but wider view is enjoyed from the Wilde Mannle (9910'; viâ Stablein; 3 hrs.; guide 2 fl. 20 kr.), the S. spur of the Wildspitze. Fine views may also be obtained from the Mutboden (8680'; 2½ hrs.; guide 2 fl. 20 kr.) on the W. side of the valley, and from the Muteek (about 8530'; 2 hrs.; guide 1 fl. 40 kr.) on the E. side of the valley, at the foot of the Ramolkogel (route diverging to the left from that to the Ramoljoch at the shepherd's hut on the Seeboden). — To the

Sanmoar Hut (23/4 hrs.), see p. 241.

The ascent of the \*Kreuzspitze (11,332'; 5 hrs.; guide 4 fl.), one of the finest and easiest of the longer excursions from Vent, is made either from





the Hochjoch or from the Niederjoch. From the Niederjoch route we diverge to the right by the (23/4 hrs.) Sanmoar-Hütte, and ascend steep grassy slopes to the (1 hr.) Kreuzhülle or Brizzihülle (9575'), and over detritus and rocks to the (11/4 hr.) summit. Magnificent \*Panorama of the Oetzthal Mts., with a distant view of the Zillerthaler Ferner, Tanern, Dolomites, Adamello, Ortler, Bernina, Silvretta, etc. — Descent to the Hochjoch Hospice (2 hrs.), first by the S. arête, then across the Kreuz-Ferner (much crevassed, caution advisable; two guides necessary when the snow

is unfavourable); lastly over stony slopes to the inn.

The \*Vordere Ramolkog1 (11,630'; 5 hrs., somewhat laborious; guide 4 fl.) is another magnificent point of view. We follow the route to the Ramoljoch (see p. 244) for 2 hrs., then diverge to the left and ascend by a tolerably good path into the Rothe Kar, traverse slabs of rock and loose stones, and lastly mount the arête (sometimes difficult) to the (3 hrs.) summit. View similar to that from the Kreuzspitze, but more open towards the E. — Direct descent over the Kleine Ramolkogl to the Ramol-

joch very difficult, and not advisable.

The Wildspitze (12,388'; 61/2 hrs.; guide 7 fl.), the highest peak of the Oetzthal Alps, presents no unusual difficulty. From the (21/2 hrs.) Breslauer Hülle (see above) a new path crosses the Mitterkar-Ferner to the Mitterkar-Joch (about 11.480') and ascends the uppermost ice-slopes of the Taschach Glacier from the W. side to the (3 hrs.) S. peak (12,370'), which is connected with the N. peak (18' higher) by a narrow arête (where the overhanging masses of snow necessitate caution). The distant view is magnificent. Descent over the Taschach Glacier to the Pilzthal, difficult (see p. 246).

The \*Weisskugel (12,272'; fatiguing) is ascended from the Hochjoch Hospice in 7 hrs. (two guides, 10 fl. each, or with descent to Kurzras 11 fl., or to Matsch 13 fl.). [Easier and shorter ascent from the Karlsbader Hütte, see p. 251.] The ronte descends at first across the steep tongue of the Hochjoch Glacier (largely melted away), rounds the Obere Berg, and crosses the Hintereis Glacier (the Langtauferer-Spilze, 11,640', remaining on the right) to the Hintereis-Joch (p. 240), between the Innere Quellspitze (11,470) and the Weisskugel. Thence to the right by a snowy arête (1 hr. long) to the summit. The View is of surpassing grandeur. Descent .to (4-5 hrs.) Kurzras (p. 242), to the Malscher-Thal (p. 251), or to the Langtauferer-Thal (p. 250).

The Similaun (11,808; two guides, 4 fl. each), ascended in 6 hrs. from Vent, see p. 241. The \*Schalfkogl (11,600'; 51/2-6 hrs.; two guides, 5 fl. each; comp. pp. 241, 243), the Fluchtkogl (11,772'; 6-7 hrs.; guide 5 fl.; comp. p. 175), the Hochvernagtspitze (11,575'; 7 hrs. via the Vernagt Glacier; guide 5 fl.), and the Finailspitze (11,515'; 4 hrs. from the Hochjoch Hospice; two guides, 6 fl. each) are also fine points. More difficult is the Hintere Schwärze (11,900'; 5 hrs. from the Sanmoar Hut, by the Marzell-Ferner; two guides, 61/2 fl. each).

From Vent over the \*Ramoljoch to (7-8 hrs.) Gurgl, a very interesting

route, and not difficult, see p. 244 (guide 4 fl. 40 kr.).

OVER THE TAUFKAR-JOCH TO MITTELBERG IN THE PITZTHAL, 8-9 hrs. (two guides at 7 fl.), a rather fatiguing route, but free from danger and very grand. We follow the path towards the Breslaner Hutte (p. 238) for 1 hr. Then to the right, past the Wilde Mannle and over fragments of rock and glacier-deposits, to the (21/2 hrs.) Taufkar Glacier, which we cross; lastly a steeper ascent to the left to the (1 hr.) summit of the \*Taufkar-Joch (about 10,500), between the Taufkarkogt on the left and the Weisse Kogl (11,210') on the right (both of which may be ascended from the Joch without difficulty). Admirable view of the E. Oetzthal Mts. (Ramolkogl, Firmisanspitze, Schallkogl, Hintere Schwärze, Thalleitspitze; immediately to the left the imposing Wildspitze). We descend across the extensive snow-fields at the head of the large \*Mittelberg Glacier (on the left the Hohe Wand and Rechte Fernerkogl), then skirt the Linke Fernerkogl and traverse the crevassed lower part of the glacier. Above the ice-fall we cross it to the right to the Karles Glacier (observing on the right the Haugende Ferner, with its fantastic icc-formations), and reach the (21/2 hrs.) Rothe Karle (9490'), a buttress of rock affording the finest \*View of the huge

Mittelberg Glacier and its imposing ice-fall. To the W. are the snow-clad mountains separating the Pitzthal from the Kaunserthal, and the green Riffelsee at the base of the Verpailspitze; far below lies the Pitzthal. We descend to the right by a new path skirting the ice-fall, over rock, debris, and steep stony slopes; in the valley it crosses the lofty moraine, traverses the flat tongue of the glacier, and Icads through underwood on the left bank to (2½ hrs.) Mittelberg (p. 245). — This tour may be very pleasantly prolonged by crossing the Oelgrubenjoch to the Gepatschhaus (p. 247), and thence either returning over the Gepatsch Glacier to Vent or crossing the Weissseejoch to the Langtauferer-Thal and Mals (comp. p. 248).

To the Pitzthal over the Sexten-Joeh (10,620'; 9 hrs. to the Taschach Hut; two guides at 7 fl.), a fatiguing route. The pass lies between the Hochvernagt-Ferner and the Sechsegerten-Ferner, to the N.E. of the Hochvernagtspitze (11,575'). — The Taschach Joch (10,670'; 10 hrs. to the Taschach Hut; two guides at 7 fl.), between the Hochvernagt-Ferner and the Taschach-Ferner, is difficult. — The Seiter-Jöchl (10,140'; to Mittelberg 8 hrs.; guide 7 fl.) between the Innere and the Aeussere Schwarze Schneide, and the Tiefenbach-Joch (10,640'; 7-8 hrs.; guide 7 fl.), between the Innere Schwarze Schneide, and the Linke Fernerkogl, are also trying routes.

TO THE KAUNSERTHAL OVER the Gepatsch-Joch (10.580; 10 hrs. to the Gepatschhaus; two guides at 81/2 fl.) a difficult route; better over the KESSELWAND-JOCH (9-10 hrs.; two guides at 81/2 fl.). From the Hochjoch Hospice we cross the Hintereis-Ferner to the Hintereiskamm; then, skirting the grand ice-fall of the Kesselwand-Ferner, ascend steep grassy and stony slopes to the flat upper part of the glacier, and thus reach the Kessel wand-Joch (10,710'), where we obtain a survey of the huge Gepatsch-Ferner. The direct descent over the 'Sumpf', or fissured surface of the glacier, is hazardous; we therefore make a circuit to the left, in the direction of the Weisseespitze, and then turn to the right to the Rauhe Kopf (9790'), on the flanks of which are the imposing ice-falls of the glacier. Descent, toilsome and steep, between the Grosse and Kleine Rauhe Kopf to the refuge-hut of the German Alpine Club (p. 247); lastly over the flat tongue of the glacier to the Gepatschhaus (p. 247). - Another route to the Kesselwand-Joch leads from Vent over the Plattei (8880), the Vernagt-Ferner, and the Guslar-Ferner to the Guslar-Joch (10,910), between the Kesselwandspitze (11,160') and the Fluchtkogl (11,770'; ascended from the Joch in 1 hr.; 'View), and then across the Kesselwand-Ferner to the Kesselwand-Joeh (see above). — A route (partly new) leads also from the Breslauer Hütte (p. 238) to the Vernagt-Ferner, commanding magnificent views of glacier-scenery.

To Langtauferer Joch (10,400'), an interesting route (to Hinterkirch 10-11 hrs.; two guides, 9 fl. each). From the Hochjoch Hospice we cross the *Hintereis Ferner* to the Joch, which lies between the *Vernagelwand* and the *Langtauferer Spitze*. Descent over the *Langtauferer Ferner* to the *Malager-Alpe* and to *Hinterkirch* (p. 250).

To the Matscher-Thal over the Oberetten-Jöchl (10,710'; the shortest passage from the Oetzthal to the upper Vintschgan, an interesting route (from the Hochjoch Hospice to the Karlsbader Hütte 6 hrs.; guide 7 fl.). The route diverges to the right from that to Kurzras at the Teufelseck beyond the Hochjoch (p. 242), follows a new club-path to the Steinschlag-Ferner, which it crosses to the Joch (p. 252); and descends across the Oberetten-Ferner to the Karlsbader Hütte (p. 252). — Over the Hintereis-Joch (11,345'; the highest pass of the Oetzthal), a fatiguing but grand expedition (from the Hochjoch Hospice to the Karlsbader Hütte 7 hrs.; two guides at 8½ fl.); comp. Weisskugel (p. 239). — To Kurzras over the Steinschlag-Joch (about 9850'), 6 hrs. from the Hochjoch Hospice (2 guides, 6½ fl. each), an attractive glacier-route. We cross the Hintereis-Ferner to the snowy crest to the left of the Hintereis-Joch; then a very steep descent to the Steinschlag-Ferner and to Kurzras (p. 242).

The ROUTE OVER THE NIEDERJOCH (to Unser-Frau 7 hrs.; guide 5 fl. 40 kr.) crosses the Niederthaler Ache and ascends its left bank, passing the Ochsenhütte, to the (1½ hr.) Klotzhütte. It then

mounts more steeply, above the tongue of the Marzell-Ferner, to the  $(1^{1}/_{4} \text{ hr.})$  Sanmoar-Hütte (8275'; Inn, 20 beds at 80 kr.), splendidly situated opposite the great Schalf-Ferner and the Mutmal-Ferner, which unite with the Marzell-Ferner below, and encircled by the Marzellspitzen, Mutmalspitze, Schalfkogl, and Diemkogl.

Fine survey from the mountain-terrace of Kilfeben, at the foot of the Diemkogl (1 hr.). — The Sanmoar Hut is the starting-point for the Kreuzpiemkogi (1 nr.). — The Sanmoar Hut is the starting-point for the Kreuzspitze, the Similaun, the Hintere Schwärze, and the Schalfkogl (11,600). The route to the last (comp. p. 243) ascends the Schalf-Ferner to the (3 hrs.) Schalfkogljoch, between the Schalfkogl and the Kleinleitenspitze, and then mounts by the arête, which becomes very narrow, to the (1 hr.) summit. (A shorter but steeper ascent is over the Diemjoch, between the Hintere Diemkogl and the Schalfkogl; the direct ascent from Vent, over the Diem-Ferner, also crosses this Joeh.) — From the Sanmoar Hut to the Ramoljoch, see p. 244.

Beyond the hut we soon reach the Niederjoeh Ferner, which presents no difficulty, and in  $1^{1}/_{2}$  hr. more the Niederjoch (9840'), to the W. of the Similaun, where we obtain a view of the Ortler chain. We now descend by a narrow path, over steep rocky slopes, into the Tisenthal, passing the chalets of Raffein and Tisen (wine), and reach Ober-Vernagt and (21/2 hrs.) Unser-Frau (p. 242).

The \*Similaun (11,808'; two guides required by the less experienced, 4 fl. each, or with descent to Unser Frau 6 fl.) may be ascended from the Niederjoch in 2½ hrs. (steep at places). The best route ascends the snowy slopes to the left before the Niederjoch is reached. The grand view extends E. to the Gross-Glockner, S. to the vicinity of Verona, W. to the Bernese Alps. - Other passes from the Sanmoar Hut to the Schnalserthal (all toilsome and fit for proficients only) are the Similaunjoch, between the Similaun and the Marzellspitzen; the Rossbergjoch, to the E. of the Hintere Schwärze; and the Fanatjoch (about 10,500), between the Fanat-

spitze and the Karlesspitze.

Most travellers prefer the easier route from Vent across the Hochjoch (to Unser Frau 8 hrs.; guide 5 fl. 40 kr., to Kurzras 4 fl. 50 kr.; mules, see p. 236). From Vent we traverse pastures to (1/2 hr.) Rofen (6570'), where Frederick with the Empty Pockets (p. 163) found an asylum with the families of Klotz and Gstrein. When this prince re-established his authority, he exempted the hamlet from taxation, a privilege which it enjoyed down to 1849. Above Rofen (5 min.) the path crosses the Ache and ascends slowly on the right bank, passing (1/4 hr.) a memorial-stone to Cyprian Granbichler, a guide who lost his life here in 1868. In 1/2 hr. more we reach the moraine of the Hochvernagl-Ferner, piled high up on the right side of the valley, which we cross in 1/4 hr. (On the other side of the valley is the broad and stony bed of the glacier. A small part only of the glacier is seen higher up.)

The Hochvernagt Glacier, which has receded greatly of late, has frequently advanced rapidly (as in 1677, 1680, and 1770) so as to fill the whole valley and dam up the discharge of the Hintereis and Hochjoch glaciers. A lake called the *Rofensee* was thus formed, the overflow of which has caused great devastation on several occasions. The last disaster of the kind occurred in 1845, when the ice in the valley was no less than 650' in thickness. At the upper Rofenhof a borer is still shown

which was sent from Vienna in 1772 to tap the glacier!

An ascent of 1 hr. more (with view of the Wildspitze and the

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Weisskugel) brings us to the Hochjoch-Hospiz (7970'; bed 1 fl), situated on the brink of the Hochjoch Gtacier, which descends precipitously into the valley. To the right are the Hintereis and Kesselwand Glaciers, with their large moraines.

Ascent of the Kreuzspitze (3 hrs.), see p. 239; Finailspitze, see p. 239; Weisskugel, see p. 239; Kesselwandjoch, see p. 240; Langtauferer Joch, Hintereisjoch, Steinschlagjoch, see p. 240. Over the Finailjoch (about 10,200) to Unser-Frau (a route which may be combined with the ascent of the Finailspitze), 5 hrs.; laborious, but interesting.

Beyond the hospice we cross the moraine for 1/4 hr. and reach the glacier, which is traversed without difficulty in 11/2 hr. from E. to W. The Hochjoch (9430') lies near its S. end. Retrospect of the Rofenthal and Wildspitze; to the S.E. the Schnalserthal with the Salurnspitze, and beyond it the Martell mountains; N.E., the Stubai glaciers.

We reach the end of the glacier in 20 min. more and descend on the right side of the Oberbergthal by a good bridle-path, which winds down to (1½ hr.) Kurzras (6600'; rustic Inn at the Kurzenhof, with a horse for hire), the highest cluster of houses in

the Schnalser Thal, splendidly situated.

Excursions (guides, Joh. Garber, Ant. and Wend. Nischler, Gabriel Spechtenhauser, Rochus Raffeiner). Over the Langgrub-Joch (9975) or the Oberetten-Jöchl (10,710) to the Matscher That (to the Karlsbader Hütte 6 hrs.), fatiguing, see p. 252 (guide 5 fl. 40 kr.). — A route which is trying at places leads to the S. over the Taschl-Joch (9135'), affording an admirable view, into the Schlandernaun-Thal and to (7-8 hrs.; guide 5 fl.) Schlanders (p. 252; shortest way from the Oetzthal to the Martellthal; a bridle-path is being constructed). — The Weisskugel (12,272') may be ascended from Kurzras iu 7-8 hrs. (guide 10 fl. 80 kr.), viâ the Steinschlag and Hintereis Glaciers and the Hintereisjoch; very fatiguing (better from the Matscher-Thal, pp. 239, 251).

A well-trodden path leads from Kurzras on the left bank of the Schnalser Bach, through meadows and larch, to (11/2 hr.) Ober-Vernagt, where it unites with the Niederjoch route (on the left the Finailspitze and Similaun, on the right the Salurn-Spitze), and to (1/2 hr.) Unser Frau (4760'; \* Mitterwirth sum Adler; Kreuz, well spoken of). The valley contracts. After 1 hr. the path crosses to the right bank of the brook, and ascends to (1/4 hr.) Carthaus (4355'; \*Weisses Kreuz; Rose, beer), an old monastery. To the N., far below, is seen the mouth of the Pfossenthal. The church of St. Catharina is seen on a steep height on the opposite bank.

A bridle-path leads through the deep Pfossen-Thal, passing the chalets of Vorderkaser and Mitterkaser, to the (3 hrs.) Eishof (6785; accommodation), the highest farm in Tyrol, situated at the foot of the Falschungspitze (across the Gurglerjoch or Eisjoch to Gurgl, see p. 244). An arduous pass (guide necessary, 5 fl.) leads hence over the Eisjöchl am Bild (9475), between the Hochwilde (11,405') and the Hochweisse (10,754'), and descends steeply over ice and rocks to Lazins and (5 hr.) Plan (p. 254), in the Pfelders-That.

A hut is to be built on the S. slope of the Hochwilde.

We now descend rapidly to (1 hr.) Neuratteis (Inn), where the new road begins (Stellwagen to Naturns at 10 a.m. and 7 p.m. in  $1^{1}/_{2}$  hr., fare 1 fl.; one-horse carr.  $3^{1}/_{2}$  fl.). It crosses the stream below (1 M.) Ratteis (2810'; Inn) and leads through the wild and

picturesque defile, where it is frequently hewn in the rock or supported by embankments of masonry, to the (31/2 M.) Vintschgau postroad (p. 253), reaching it 11/2 M. from Naturns (\*Post). Thence to (91/2 M.) Meran diligence thrice daily in 11/2 hr., starting at 9 a.m., 2.30 p.m., and 6.15 p.m.; one-horse carriage 3 fl., twohorse 5 fl. 30 kr.

The Gurgler Thal, beginning at Zwieselstein (p. 238), is the S. ramification of the Oetzthal. Crossing the Gurgler Ache at Zwieselstein, the path ascends abruptly on the left bank, and (1 hr.) above the mouth of the Timbler Bach (p. 254) returns to the right bank. We again cross the stream twice, pass the chalets of Pillberg and Königsrain or Unter-Gurgl, and reach (2 hrs.) Ober-Gurgl (6265'; quarters at the Cure's), the loftiest village in Tyrol, situated in the midst of imposing scenery (to the S. the Gurgler Ferner, Falschungspitze, Firmisanschneide, etc.).

Ferner, Falschungspitze, Firmisanschneide, etc. J.
Excursions (guides, Alois and Peter Paul Gstrein, Joh. Grüner, Joh. and Jos. Ant. Klotz, Mich. Raffl, Vinc. Santer, Alois, Josef, Martin, Method., Rupert, and Valentin Scheiber).
To the Gurgler Ferner and the Steinerne Tisch 3 fl.). The Gurgler or Grosse Oetzthaler Ferner, the third largest of the Oetzthal group of glaciers, forms a barrier across the mouth of the Langthal and dams up the discharge of the Langthal glacier. A lake 1650 yds. long and 660 vds. broad is thus formed when the snow melts in spring. and dams up the discharge of the Langthal glacier. A lake 1650 yds. long and 660 yds. broad is thus formed when the snow melts in spring. This is the Langthaler Eissee (7820'), which, like the Rofensee (p. 241), formerly caused disastrous inundations, but now finds a regular outlet in summer under the Gurgler Ferner. The path (guide advisable) ascends from Gurgl to the left, crossing the torrents issuing from the Gaisberg-Ferner and Rothmoos-Ferner, to the Grosse Gurgler Alpe (occupied by cattle from Schnals), and then, rounding the Langthaler Eck, high above the tongue of the Gurgler Ferner, enters the Langthal (p. 244). A small part only of the Gurgler Ferner is seen from this point: a better A small part only of the Gurgler Ferner is seen from this point; a better view is obtained by descending to the glacier below the Eissee and traversing its right side (guide necessary) to the (1½ hr.) Steinerne Tisch (about 9500'). A good survey of the Gurgler Glacier and the Eissee is obtained from the Ramol route (see below).

A walk to the Gaisberg-Ferner is recommended (3 hrs. there and back; guide 1 fl. 80 kr.). From the bridge over the Gaisberg-Ache (see above) we ascend to the left to the glacier (about 7870'), which may be safely explored from the N. lateral moraine. Grand surroundings (Granatenwand, Seeberspitze, Kirchenkogl, etc.; in the opposite direction

the ridge separating Gurgl from Vent).

The Mutberg (8725'; 2 hrs., with guide), which rises between the Gaisbergthal and the Rothmoosthal, affords an excellent survey of these two valleys with their glaciers. Beyond the bridge over the Gaisberg-Ache the path ascends the grassy slopes to the right. — The Hangerer (9900'; 4 hrs., viâ the Gurgler Alpe; guide 3 fl.), rising more to the S., between the Rothmoosthal and the Langthal, commands a very much

more extensive prospect.

Ascents. The ascent of the "Schalfkogl (11,600'; 10 hrs.; two guides, 71/2 fl. each), with the descent to Vent, is recommended to good walkers. From the (31/2 hrs.) Ramolhaus (see below) we diverge to the left and ascend the slope, over grass and rocks, and then over snow, passing the Firmisan-Schneide (11,380'), and thus reach (21/2-3 hrs.) the summit on the N. side. Admirable survey of the Octzthal glaciers. Descent over the Schalfkogeljoch and across the Schalf-Ferner to (4 hrs.) Vent.

The Hohe Wilde (11,405'; 8-9 hrs.; two guides, 8 fl. each), Hohe Fürst

(11,190'; 7-8 hrs.; two guides, 51/2 fl. each), and Liebener Spitze (14,160'; 5-6

hrs.; guide 51/2 fl.) are all difficult and fit for adepts only.

Passes. Over the Ramoljoch to Vent, a magnificent route, free from difficulty (7 hrs.; guide 4 fl. 40 kr., or including the Ramolkogel 7 fl.; mule to the Ramolhaus 4-5 fl.). Crossing the Ache near the Widum', or parsonage, we ascend by a tolerable path (best for riding in the early morning) on the left side of the valley, enjoying an admirable view of the Gurgler and Langthaler Glaciers and of the bed of the Eissee (empty in summer). We then mount more rapidly over rock and debris to the (31/2 hrs.) Ramolhaus on the Köpfle (10,105'; Inn, rustic), and again for a short way over loose stones to the Ramol Glacier, which we ascend without difficulty to the (3/4 hr.) \*Ramoljoch (10,440), a sharp ridge strewn with rocky debris, between the Kleine Ramolkogl on the right and the Hintere Spiegelkogl on the left. Beautiful view towards the E., embracing the vast expanse of neve at the head of the Gurgler and Langthaler glaciers, over which tower the Hochwildspitze, Falschungspitze, and other peaks, while the Gross-Gloekner is said to be visible in the distance; to the W. is the majestic Wildspitze. We descend over the large and easily-passable Spiegel Glacier and the moraine on its right side, and then by a better path over grassy slopes high up on the right side of the *Niederthal*. Fine view, to the left, of the Nieder-joch glacier, as far as the pass to the right of the dazzling Similaun; more to the right is the Kreuzspitze, and facing us is the Thalleitspitze. The path then descends in zigzags, finally through pine-wood, into the Venter-Thal, and crosses the Ache to (3 hrs.) Vent (p. 238). — The ascent of the \*Vordere Ramolkogl (11,630') adds 31/2 hrs. to this route (best from the Spiegel Glacier through the Rothe Kar, see p. 239; from the Joeh very difficult).

[From Gurgl to the Niederjoch. Instead of descending to Vent, the traveller may follow a new path direct from the Ramoljoch to the Sanmoar Hut and thus save about 2 hours. The path crosses the Spiegelferner to a heap of stones on the left side-moraine, then traverses debris and grass, skirting the base of the Vordere Spiegelkogl, and enters the grand and wild Diemthal, enclosed by the Firmisanschneide, Schalfkogl, and Diemkogl. Below the Diem-Ferner we cross the brook, descend rapidly into the Niederthal, cross the bridge over the Ache, and ascend to the Klotzhütte and the (3½-4 hrs. from the Joeh) Sanmoar Hut (p. 241). A good walker, starting from Gurgl early, and crossing the Ramoljoch and the Niederjoch, may therefore reach Unser-Frau in one day (12 hrs.;

guide 10 fl.).1

To the Passeir over the Timbler-Joch (8135'), 51/2-6 hrs. from Gurgl or Zwieselstein to Schönau, see p. 254 (guide 4 tl.; from Schönau over the Schneeberg to Sterzing, see p. 223). — Over the Königsthal-Joch (about 9190') to the Seeberthal and Schonau (6-7 hrs.; guide 4 fl.), fatiguing. -Over the Rothmoos-Joch (about 9850') to  $(7^1/2 \text{ hrs.})$  Plan in the Pfeldersthal (p. 254), laborious (guide 5 fl.). — A graud but toilsome route leads over the Langthaler-Joch (about 9880') to Lazins in the Pfeldersthal (8 hrs.) two guides at  $5^1/2$  fl. each). From the  $(2^1/2 \text{ hrs.})$  Gurgler Eissee (p. 243) we cross the Langthaler Glacier to the (31/2 hrs.) pass, between the Langthalerjoch-Spitze (10,340') and the Hochwilde (11,405'), whence the descent to (2 hrs.) Lazins (5690'), at the head of the Pfeldersthal, is very steep. From Lazins we may either deseend the valley to (1/2 hr.) Plan (Inn) and (21/2 hrs.) Moos in the Passeierthat (p. 254); or ascend to the right through the Lazinserthal to (3 hrs.) the Spronser-Joch (8790') and past the Spronser Lakes (p. 275) to Dorf Tirol and (6 hrs.) Meran (p. 270).

TO THE SCHNALSER-THAL over the Gurglerjoch or Eisjoch (9950'), a difficult route, to Carthaus 10-11 hrs. (two guides at 61/2 fl.). The route crosses the whole of the Gurgler or Grosse Oetzthaler Glacier (p. 243) to the (6 hrs.) pass between the Falschungspitze (10,984) on the W. and the Hochwilde (11,405) on the E. View limited. Descent, very steep and disagreeable, to (2½ lirs.) Eishof (6785) in the Pfosscuthal, and thence

down the valley to (2 hrs.) Carthaus (p. 242).

### 45. The Pitzthal.

Comp. Maps, pp. 226, 238.

A visit to the Pitzthal, a valley running parallel to the Octzthal on the W., is recommended not only to mountaineers, who will find many attractions here, but also to less ambitious travellers who desire to obtain a glimpse at the Oetzthal glacier-region. A cart-track leads as far as Miltelberg, about 30 M. from Imst (horses or mules may be hired at Imst, Wenns, and St. Leonhard); but travellers will avoid the necessity of accomplishing this long distance in one day, if they arrange so as to

spend the previous night at Wenns.

Stat. Imst (2345'), on the right bank of the Inn,  $2^{1}/_{4}$  M. to the S. of the village, see p. 234. A cart-track ascends to the left from the station to (11/2 M.) Arzl (Inn), picturesquely situated on a terrace at the foot of the Burgstall (3440'). To the left runs the Pitzbach in its deep ravine. We now ascend the smiling valley, enlivened by numerous farms, past  $(3^3/_4 \text{ M.})$  the little Bad Steinhof (Inn; fine views from the garden), which lies  $^1/_4 \text{ M.}$  to the right of the road, to  $(1^1/_2 \text{ M.})$  Wenns (3195'; \*Post; Zum Oehsen, wellspoken of; Kuprian, unpretending), a prettily-situated village.

OVER THE PILLERJOCH TO LANDECK OR PRUTZ, 6 hrs., an easy and pleasing route. Good path via the village of Piller (4415') to the Gache Blick (5160'), the top of the pass, on the brink of the deep lunthal. Descent by Fliess to the Allenzoll (p. 246).

The road now descends to the left, crosses the Pillerbach and ascends the narrow valley of the Pitzbach (passing Jerzens, on the left, above) to the (2 M.) Inn Auf der Schön (to the right the Stuibenbach forms a picturesque fall). It again crosses the brook several times and leads past the hamlets of Ritzenried, Wiesen (Inn), Zaunhof, and Hairlach to (11 M.) St. Leonhard (4580'; \*Sonne or Lisele; \*Alte Post, at Piösmös, on the right bank). On the right is the fall of the Fitscherbach, descending from the Rofelewand; to the left (S.E.) rise the Hohe Geige (11,125') and the Puikogl (10,960').

Excursions (guides, Alois Rauch, Alois Neururer, and Hieron. Eiler). The Rofelewand (10,995; 6 hrs., with guide; fatiguing), ascended via the Arzler Alp and the Todlenkar-Ferner, commands a striking view. — OVER THE LOIBISER JOCH TO HUBEN 6-7 hrs. (guide 4 fl. 40 kr.), repaying, and shorter than the Breitlehner Jöchl (p. 246), but for proficients only. From Piösmös the path ascends the steep terraces of the E. slope of the valley, and then traverses snow and the Reiser Glacier to the Loibiser Joch (about 8860'), between the Loibiskogl and the Reiserkogl. Steep descent to the Breitlehn-Alp and to Huben (p. 237). — Over the Niederjöchl or the Wall-fahrtsjöchl to the Kaunserlhal, see p. 248.

Passing the fall of the Leklebach (on the right) and Trenkwald, we next reach (71/2 M.) Plangeross (5280'; Inn), the last village, and (31/2 M.) Mittelberg (5880'; \*Kirschner's Inn), the last farm, beautifully situated within view of the \*Mittelberg Glacier (p. 240), the imposing fall of which is 1 hr. farther up the valley. A visit to the glacier is interesting. We reach the end of it in 1/4 hr., and then cross its flat and easily-passable tongue to the (1 hr.) right lateral moraine. (To the Rothe Karle, see below.)

EXCURSIONS FROM MITTELBERG (guides, Tob. & Joh. Jos. Ennemoser, Alois Schöpf, Alois, Franz, & Jos. Dobler, Engelbert, Franz, Jos., & Alois Kirschner, Jos. Santeler, Alois Estrein, and Caspar Eiler). To the Taschach Glacier

(3 hrs.; guide 3 fl.; a most interesting excursion when combined with a visit to the Riffelsee, see below). The route leads to the S.W. from Mittelberg, on the right side of the Taschachthal, to the (13/4 hr.) end of the glacicr, and traverses the arched tongue to the left lateral moraine (caution necessary, as deep crevasses are sometimes encountered). The path then ascends grassy slopes to the (11/4 hr.) Taschachhütte (7990'), built and well fitted up by the German Alpine Club on a spur of the Pitzthater Urkund, and affording a fine view of the Taschach Glacier, with its imposing ice-falls and its environment of glistening snow-peaks (on the left the Hintere Brochkogl, 11,926'); on the W. is the Sechsegerten Glacier (see below). — To the Riffelsee (7330'; 2 hrs.; guide 11/2 fl.), attractive. The path ascends abruptly from the Taschach-Alp. The height to the E. of the lake (Am Mutten, 7675') affords a fine survey of the Mittelberg and Taschach glaciers, and of the Hohe Geige, Puikogl, and other peaks. We may descend into the upper Taschach-Thal (fine views of the Taschach and Sechsegerten glaciers), reach the path to the Taschachhütte (see above) near the end of the glacier, and return by it to Mittelberg. - The Mittagskogl (10,360'; 41/2 hrs.; guide 4 fl.) affords a fine survey of the three glaciers. The ascent of the Witdspitze (12,388') from Mittelberg takes 7-8 hrs.

(two guides at 8 fl., to Vent 10 fl.); last part of the way very steep (comp. p. 239). — The Hohe Geige (11,125'; guide 5 fl.), Vordere Brunnenkogt (11,145'; 51/2 fl.), Hintere Brunnenkogt (11,270'; 51/2 fl.), Blickspitze (11,055'; 6 fl.), and Puikogl (10,960'; 51/2 fl.) may also be ascended from Mittelberg.

PASSES. To Sölden over the Pitzthaler (Söldener) Jöchl (9945), 61/2-7 hrs. (guide 5 fl.). The route traverses the lower end of the Mittelberg Glacier, and then ascends to the left over steep slopes of grass, debris, and rock to the Joch on the S. side of the Polles-Ferner. Descent over the Rettenbach Glacier and through the Rettenbachthal to Sölden (p. 237). - To Vent over the \* Taufkarjoch (comp. p. 239; 8-9 hrs.; two guides at 7 fl.), a much finer route. Ascent to the Rothe Karle by a new path constructed by the German Alpine Club. - The Seiterjöcht. Tiefenbachjoch, Sexten joch, and Taschachjoch, see p. 240 (the last two grand but trying). — The

Breittehner Jöchl (6 hrs. from Trenkwald to Huben), see p. 237.

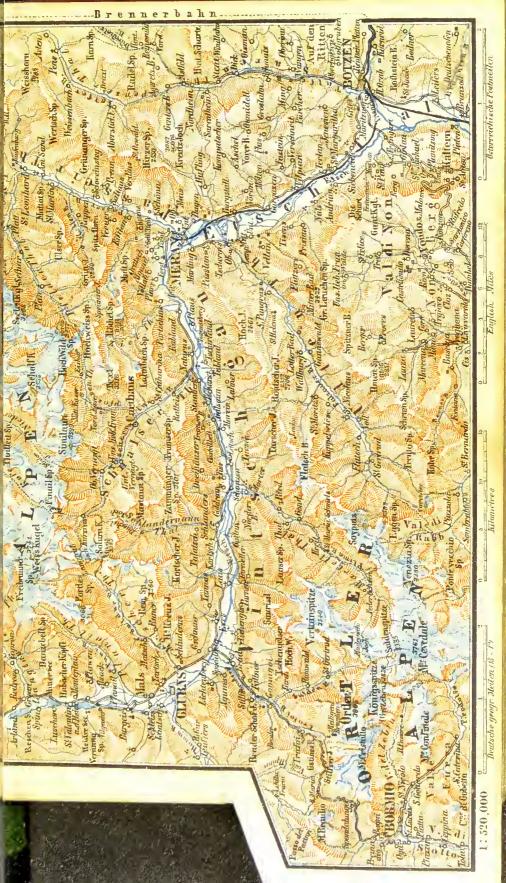
To the Kaunserthal over the \*Oelgruben-Joch (9870'), 71/2 hrs., a fine route, and not difficult (guide 6 fl.). To the (3 hrs.) Taschachhätte, see above. We descend on the W. side of the hill to the left to the Sechsegerten Glacier, which we ascend without difficulty (enjoying, farther up, a fine retrospect of the Wildspitze and the lofty crest of nevć stretching from it towards the W.) to the (21/2 hrs.) Joch, a flat snow-saddle between the Innere and Aeussere Oetgrubenspitze (the former casily ascended from the Joch in 3/4 hr.; superb view. View limited. (To the left, below, is the small Oelgruben Glacier, with its huge moraines.) Descent by an improved path, over debris and grassy slopes, to the (2 hrs.) Gepatschhaus (p. 247). — Other passes into the Kaunserthal: the Madatsch-Joch (about 8000'), between the Watzekopf and the Schwabenkopf (from Plangeross to Feuchten 6-7 hrs., not difficult; guide 5 fl.); the Verpail-Joch (9190'), between the Schwabenkopf and the Sonnenkogel (from Trenkwald to Fcuchten 8 hrs., laborious; guide 4 fl. 40 kr.); the Tiefenthal-Joch or Wallfahrts-Jöchl (9050'), between the Peuschelkopf and the Tristkopf (from St. Leonhard to Kaltenbrunn or Fenchten 7 hrs., trying; guide 4 fl. 40 kr.); the Niederjöchl (7835'), from Rietzenried to Kaltenbrunn, past the Krumpensee, in 5 hrs. (not difficult; guide 4 fl. 40 kr.).

### 46. From Landeck to Meran. Finstermünz.

Comp. Maps, pp. 216, 226, 238. 269

80 M. Diligence (landau with four seats) daily at 3.30 a.m in 151/2 hrs. (10 fl. 32 kr.). Stellwagen daily at 8 a.m. from Landeck to Mals (arr. 8.30 p.m.), and from Mals to Meran (7.30 a.m., arr. 4.15 p.m.). Diligence daily at 12.20 p.m. from Landeck to Nauders, in connection with the Swiss diligence to Schuls-Tarasp. Another Stellwagen plies daily from Schlanders (Kreuz) to Mcran in 4 hrs. (starting at 6 a.m.). Extra-Post with two horses,







without changing carriages, from Landeck to Nauders 23 fl. 90, to Mals 35 fl. 79, to Eyrs 42 fl. 77, to Meran 64 fl. 33 kr.; from Meran to Naturns 10 fl. 14, to Eyrs 25 fl. 81, to Mals 32 fl. 79, and to Landeck 67 fl. 54 kr. (these charges include all fees, etc.).

Landeck (2670'), see p. 234. — The road passes the Schloss and skirts the right bank of the Inn; on the left are the slopes of the Venetberg (8228'). The river forces its way through a narrow gully and forms several rapids; in the background rise the peaks of the Alps of Kauns. On the left bank is a waterfall of the Urgbach, high above which lies the village of Hochgallmig. To the left are Fliess and Schloss Bidcneck. (Over the Pillerjoch to the Pitzthal, see p. 245.) The road ascends to Altenzoll (Inn), and descends to the (6 M.) Pontlatzer Brücke (2770'), where the Tyrolese 'Landsturm' nearly annihilated the Bavarian invaders in 1703 and 1809.

On a precipitous rock, to the right, above Prutz, stand the ruins of Schloss Laudeck, near which is the village of Ladis (3880'), 1 hr. from Prutz, with sulphur-baths (moderate). About ½ hr. higher lies Obladis (4530'), a well-organised bath-house, with a famous mineral spring, beautifully situated at the foot of the

Schönjöchl (8160'; easy and repaying ascent of 3 hrs.).

9 M. Prutz (2825'; \*Post or Rose), where the road returns to the right bank, lies in a marshy plain, at the entrance to the Kaunser Thal, the mountains of which have been visible for some time.

The Kaunser Thal runs to the E. as far as Kaltenbrunn, then towards the S., parallel with the Pitzthal, to the central mass of the Oetzthal Mts. A good bridle-path leads over the hill formed by the deposits of the Faggenbach at its exit from the valley, crosses the stream near the church of Faggen, and ascends on the right bank to (3/4 hr.) Kauns (3530') and (11/4 hr.) Kaltenbrunn (4140'; \*Eekhardt), a prettily-situated resort of pilgrims. (Over the Niederjöchl to the Pitzthal, see p. 246.) The path then leads past Nufels and Vergetschen (on the left the fine waterfalls of the Gsallbach) to (11/2 hr.) Feuchten (4160'; \*Hirsch), the last village in the valley. (Over the Verpailjoch or the Madatschjoch to Plangeross, see p. 246.) Farther up, the route crosses the brook twice, and then follows the right bank, passing the chalets of Wolfkehr, Platt, and Riefenhof (occupied in summer only). Above the (21/2 hrs.) Rostitz-Alp we cross to the left bank, then return to the right by the second bridge, and ascend the steep Gepatschloch to the (2 hrs.) Gepatschhaus (about 6230'; Inn), picturesquely situated on a hill clothed with Alpine cedars, opposite the imposing \*GepatschGlacier, the largest in Tyrol (upwards of 7 M. long). About 20 min. farther up, on the left bank of the Faggenbach, which forms three falls before reaching the glacier, is the extensive Gepatsch-Alp.

Excursions from the Gepatschillaus (guides, Praxmarer, Mich. Amer, Thomas Mark, Franz & Joel Gfall, Ser. Lendsch, and J. J. Penz). A good view of the Gepatsch Glacier is afforded by the Nöderkogl (8960'; 3 hrs.; guide 2½ fl.); more extensive from the Wonnetberg (9282'; 3 hrs., with guide), a spur of the Innerc Oelgrubenspitze; descent over the Gepatsch Glacier. — The "Aeussere Oelgrubenspitze (10,980'; 4½-5 hrs.), a splendid peak, is ascended by following the route to the Oelgrubenjoeh (p. 246) for 1½ hr., then turning to the left by a narrow path, over detritus, snow (steep at places), and finally rocks to (2½-3 hrs.) the summit. Magnificent view of the Oetzthal mountains. — The Weissseespitze (11,580'; 5½-6 hrs.), see below. — The Glockthurm (10,994'; 4½-5 hrs.), fatigning. Ascent through the Krummgampenthal to the Scharte between the Krummgampenkopf and the Glockthurm; then by the arête, over rock and debris, to the top (striking view). Descent. if preferred, by the Krummgampen-Ferner

and the Glockthurmjoch to Radnrschel (p. 249), or by the Krummgampen-

schartl to Langtaufers.

Passes (comp. Map, p. 238). To Mittelberg in the Pitzthal over the Oelgrubenjoch (9870'), 8 hrs. (guide 6 fl.), see p. 246. - To Vent (p. 238) over the Gepatschjoch (10,580'), 9-10 hrs., difficult; better over the Kesselwandjoch and Guslarjoch (p. 240). This route has lately been made easier by the erection of a refuge-hut on the Kleine Rauhe Kopf, in the middle of the Gepatsch Glacier, 3 hrs. from the Gepatschhaus. - To LANG-TAUFERS over the Weissseejoch (9660'; 6 hrs.; guide 5½ fl.; mule to the Joch 4 fl.), a fine route, free from difficulty. From the Gepatsch-Alp we ascend to the right over grassy slopes to the first terrace of the Nöderberg, affording an admirable view of the glacier (see above), over which rise the Fluchtkogel and Kesselwände. To the W. is the Glockthurm (10,994'). We next cross the Faggenbach, turn to the right round the tlank of the Nöderberg, and traverse the moraine of the Weisssee Glacier to the (2 hrs.) Weisssee (8515'), at the foot of the imposing Weisssee-spitze (11,580'; ascent from the lake in 4 hrs., fatiguing but very interesting; direct descent on the S.W. side very steep, and not recommended; better descent to the Falginjoch, between the Weissseespitze and the Karlspitze, and over the Falgin-Ferner to Malag). Our route now ascends abruptly to the right over turf and debris, and then traverses the Seejoch Glacier to the (11/2 hr.) Joch, between the Vordere Karlesspitze and the Nasse Wand. (Another pass, marked by a small shrine, to the right of the Nasse Wand, may be traversed if the snow beyond the Weissseejoch is troublesome.) The descent from the pass leads at first over a very steep, and generally hard-frozen slope of snow (caution necessary; better to follow the stony slope to the right of the snow); then over debris and turf (3/4 hr., a good spring), and by a better path into the Malag-Thal, commanding a good survey of the mountains enclosing the Langtauferer-Thal (Freibrunnerspitze, Weisskugel, Langtauferer Spitze). Above the hamlet of Malag we turn to the right and descend to (2½ hrs. from the Joeh) Hinterkirch, in the Langtauferer-Thal (p. 250). and to (2 hrs.) Graun (p. 250). - To the RADURSCHEL-THAL through the Kaiserthal and over the Kaiserjoch (9625), laborious (to the Radurschel-Haus, see below, 5 hrs.; guide 31/2 fl.). The Riffeljoch (about 9500'), to the N. of the Glockthurm, and the Glockthurmjoch (about 9500'), to the S. of it, are both fatiguing.

 $9^{1/2}$  M. Ried (2850'; \*Post; Maass), a thriving village, with the castle of Siegmundsried, the seat of a district-court. The road to Ladis (p. 247) diverges here to the right. On a hill on the left bank lies Serfaus (4700'), whence an interesting route leads over the Furgler-Joch (9120') to (6-7 hrs.) See in the Patznaun (comp. p. 219).

The road now ascends gradually over the extensive alluvial deposits at the mouth of the *Stallanzer Bach*. To the right, the ruined church of *St. Christina*. It then descends, close by the river, to  $(4^{1}/_{4} \text{ M.})$  *Tösens* (3045'; Wilder Mann), crosses  $(^{1}/_{2} \text{ M.})$  the Inn

again, and next reaches (41/4 M.) -

18½ M. Pfunds (3185′), consisting of two villages, Stuben (\*Traube, R. 50-80 kr.; Post) on the high-road on the left bank of the Inn, and Pfunds (\*Inn) on the right bank, picturesquely situated at the entrance to the Radurschel or Pfundser That. To the S.W. towers the Piz Mondin (10,374′), belonging to the N. Engadine chain; to the S.E. rise the Glockthurm (10,994′) and other peaks of the Oetzthal snow-mountains.

The Radurschel Thal, at first a narrow ravine, expands higher up into a beautiful Alpine valley with luxuriant pasturage and wooded slopes. In the background to the S.E. rises the lofty Glockthurm (10,994'). A good

path, steep at the beginning only, leads through wood on the left side of the valley, past the mouths of the *Pfundscr Tscheythal* (left) and the (1½ hr.) *Sadererthal* (right); then on the right bank (passing after ¾ hr. a shooting-lodge on the left bank, at the entrance to the Nauderer Tscheythal) to the beautifully-situated Radurschelhaus (5880'; Inn). About thal) to the beautifully-situated Radurschelhaus (5880'; Inn). About 1/2 hr. farther up is the fine Alpel Fall, formed by the Radurschelhaeh. — From the Radurschelhaus to the top of the Glockthurm (10,994'; 6 hrs.; with guide), very laborious (comp. p. 247). — From the Radurschelhaus over the Kaiscrjoch (9625'), the Glockthurmjoch (9500'), or the Riffeljoch (10,170') to the (5 hrs.) Gepatschhaus, see p. 247. Other passes lead from the head of the valley to the S. over the Radurscheljoch (9800'), to Hinterkirch in Langtaufers (see p. 250); from the Nauderer Tscheythal to the S. over the Tscheyer Schartl (9200') to Langtaufers, and to the W. over the Tscheyjoch (8750') to Nauders; and from the Sadererthal over the Saderer or Labauner Joch (7870') to Nauders (6 hrs. from Pfunds, easy and interesting; the ascent of the Labauner Konf. mentioned below, may easily teresting; the ascent of the Labauner Kopf, mentioned below, may easily be combined with this pass).

From Stuben or Finstermünz to Samnaun and aeross the Zeblesjoch

to the Patznaun valley, see p. 218.

Above Pfunds (11/2 M.) the road crosses the Inn, and gradually ascends on the right bank, being hewn in the perpendicular rock at places, passing through three tunnels and two avalanche-galleries, and occasionally supported by buttresses of masonry. Picturesque views of the narrow valley of the Inn. The finest point is at (23 M.) Hoch-Finstermünz (3730'; Inn), a group of houses on the road-side, 420' below which is Alt-Finstermunz, with a tower and a wooden bridge over the Inn. Opposite are the slopes of the Piz Mondin, to the left the Piz Lat and other mountains of the Engadine. - The road now quits the Inn and enters (to the left) a small lateral valley leading to Nauders. Farther on, a fine waterfall is passed. The end of the defile is guarded by small fortifications (Fort Nauders). The road then ascends in a long bend (old road shorter for walkers) to (11/4 hr.) —

27 M. Nauders (4470'; \*Post; Löwe, moderate; Mondschein), a large village, almost rebuilt since a fire in 1880, with the old Schloss Naudersberg, the seat of the local authorities. The Cemetery, on a hill about 1/4 M. to the E., commands a fine view of the Ortler.

High-road to the W. to the Engadine via Martinsbruck, see Baedeker's Switzerland. The Pizlat (9200'; 4 hrs.; with guide), the highest point of the range separating our route from the lunthal, the base of which is skirted by the road, affords a fine view of the Engadine Mts.; another good point is the Labauncr Kopf or Schmalzkopf (8928'; 4 hrs.; Jos. Patscheider of Nauders recommended as guide), to the N.E., in the direction of the Ra-

durschel (see above).

The road gradually ascends on the right bank of the Stille Bach to (4 M.) the Reschen Scheideck (4900'), its culminating point, the watershed between the Inn and the Adige. A little beyond the village of (1/2 M.) Reschen (4890'; \*Stern, rustic), which lies near the small green Reschen-Sce, a very striking \*\* View is disclosed. The background is formed by the snow and ice-fields of the Ortler chain; on the left the Laaser Spitze and the Tschenglser Hochwand, farther distant the Cevedale, then the lofty pyramid of the Königsspilze, and lastly, to the right, the Ortler (p. 291), forming the central point of the picture the whole way to Mals.

The Etsch, Ital. Adigo, rises near Reschen, flows through the lake of Reschen, and afterwards through the Mittersce and Heidersee. We next reach (11/2 M.) Graun (Traube), a poor village at the entrance to the Langtauferer Thal (in the background the Weissseespitze and Vernagelwand).

The smiling Langtauferer Thal is traversed by a good track on the right bank of the Carlinbach, passing Bedross and Kapron (Inn), to (21/2 hrs.) Hinterkirch, or Grub (6150'; rustic Inn, 5 min. below the church). At the chalets of Malag (6260'), ½ hr. farther up, the magnificent glacier-girt head of the valley (Langtauferer Spitze, Weisskugel, Freibrunnerspitze,

etc.) is disclosed to view.

EXCURSIONS FROM LANGTAUFERS (guide, Christian Hoheneger.) The Weisskugel (12,272') may be scaled in 7 hrs. by the Bärenbart-Ferner and the Bärenbart-Joch (between the Bärenbartkogl and the Weissand the Barenbart-Joch (between the Barenbartkogt and the Weisskugel), or in 7-8 hrs. by the Langtaufer Glacier, the Weisskugeljoch, and the Hintereisjoch, a laborious ascent (comp. 239). — The Freibrunnerspitze (11,056'), through the Langgrub and over the Rotheben-Ferner in 5-6 hrs., also fatiguing; magnificent view. — Schafkopf (9830'), to the N. of Hinterkirch, in the direction of Radurschel, 3 hrs., repaying, and not difficult. — Danzebell (10,300), from Kapron through the Kühthal in 5-6 hrs., fatiguing; magnificent view. The descent may be made through the Planail-Thal (see below) to (4 hrs.) Mals.

Passes. Over the Weisssecjoch to Gepatsch (6 hrs.), see p. 248. - Over the Langtauferer-Joch to Vent (10-11 hrs.), see p. 240. — To the Matscher-That over the Matscher Joch (10,500'), between the Freibrunnerspitze, and the Bärenbartkogel, or over the Bärentbartjoch (about 11,150'), between the Bärentbartkogel and the Weisskugel (to the Karlsbader Hütte, 7 hrs.), trying glacier-tours (p. 251). — To Radurschel, see p. 249.

The road crosses the Carlinbach, here confined by embankments.

and leads past the Mittersee to (31/2 M.).

37 M. St. Valentin auf der Heide (4695'; \*Post, 1/2 M. to the S.), formerly a hospice, situated between the Mittersee and the Heidersec. Below the latter lake begins the monotonous Malser Heide. which the road traverses, still commanding a view of the majestic Ortler. On the left opens the Planailthal. To the right, at the foot of the hills, lies the village of Burgeis (3975'; Kreuz), with its red spire and the castle of Fürstenburg, once a summer-seat of the bishops of Coire, now occupied by poor families. Farther on, the Benedictine Abbey of Marienberg lies on the hill to the right. We next pass Schleis, with the entrance to the Schlinigthal on the right.

42 M. Mals (3430'; Post, or Adler; Bär; Hirsch), a village of Roman origin, in the Upper Vintschgau (Ital. Val Venosta, so named from the Venosti who once inhabited the valley). The church contains a good picture by Knoller, representing the Death of Joseph.

The mountain-slope to the E. (opposite the Post, 5-10 min. ascent) has been laid out as *Pleasure Grounds*, with benches, etc., and commands a fine view of the Vintschgau; immediately in front rises the wooded pyramid of the Glurnser Köpfl, to the right the entrance of the Münsterthal, and to the left the snowy dome of the Ortler, the Tschenglser Hoch wand, the Laaser Spitze, etc. — There are various other good points of view in the neighbourhood, c.g. near the mill, 5 min. from the Post (through the old ruin and past the tower).

PEDESTRIANS on their way to Prad and Trafoi may avoid the sunny and fatiguing route through the Valley of the Adige from Mals to Prad via Spondinig by proceeding southwards from Mals to (11/4 M.) Glurns (see below), crossing the artificial bed of the Adige, and skirting the base

of the mountains to (41/4 M.) Lichtenberg (\*Inn), charmingly situated amidst fruit-trees, and commanded by a eastle of the same name (see below), to (11/4 M.) Agums, a village with a ruined castle, and lastly to (3/4 M.) Prad. Glurns (3000'; \*Sonne; Steinbock), a small town enclosed by walls, with an ancient church, is the chief place in the *Upper Vintschgau* and the starting point for several interesting excursions. (Guides, *Alois Blaas* and *Jos. Plangger.*) Ascent of the \*Glurnscr Köpft (7838'; 3½ hrs.; guide 3, with descent to Gomagoi 4 fl.), very attractive, and not difficult; splendid view of the Vintschgau, the Ortler, and the Octathal snow-mountains. The Piz Garaghtech (9000), 6.7 hrs. guide 5, with descent mountains. The Piz Ciavalatsch (9040'; 6-7 hrs.; guide 5, with descent to St. Maria in the Münsterthal 51/2, to Trafoi 6 fl.) affords a striking view of the Ortler. Other ascents: Norkenspilze (Hohes Joch, 8485'; 41/2 hrs.; guide 31/2 fl.); Piz Maipilsch (10,400'; 71/2 hrs.; 5 fl.); Piz Seesvenna (10,568'; 8-9 hrs.; 6 fl.), etc.

To the Munsterthal. A good new road leads from Glurns first on the right, then on the left bank of the Rambach, to (4 M.) Taufers (4040'; "Post), a loftily-situated village with three churches and overlooked by three ruined castles (Stellwagen every afternoon to Schlanders viâ Glurns). About <sup>3</sup>/<sub>4</sub> M. farther on is the Swiss frontier and (<sup>3</sup>/<sub>4</sub> M.) Münster, Rom. Mustair (4100'; Piz Ciavalatsch; Hirsch), the first Swiss village, with a large Benedictine abbey-church. The road now descends and crosses the Rambach, passes the Aua da Pisch, a fine waterfall in a wooded ravine on the left, and leads via Sielva to (2 M.) St. Maria (4550'; Piz Umbrail; Weisses Krcuz, both expensive), a large village at the entrance to the Val Muranza, which is traversed by the path to the Wormser Joch (p. 280).

From this point over the Ofener Pass to Zernetz and through the Val da Scarl to Schuls, see Bacdeker's Switzerland.

On quitting Mals we pass the venerable tower of the Frölichsburg. The road leads through Tartsch (Hilpold, well spoken of) to (33/4 M.) Schluderns (3010'; Schweizerhof), at the mouth of the Matscher Thal. To the left rises the Churburg, a château of Count Trapp, containing a valuable collection of armour (not always ac-

The Matscher Thal. A tolerable cart-track leads from Tartsch (see above; a better road leads from Mals direct in 2 hrs.) to (4 M.) Malsch (5100'; Stadt Karlsbad; Telser) in the Matscher-Thal, prettily situated on a mountain-terrace, with a fine view of the Vintschgau, Ortler, etc. About 1/2 M. below, on a rocky knoll in the ravine of the Salurnbach, are the ruins of Ober-Matsch and Unter-Matsch. The track leads hence through pleasant pastures to the (2hrs.) Glieshöfe (5940'; good accommodation) and the (3/4 hr.) Innere Matscher-Alpe (6560'), where a good view of the grand head of the valley is obtained: to the N. the Matscher Ferner with its imposing icc-fall, the Freibrunnerspitze, Bärenbartkogel, Weisskugel, etc. A bridle-path leads hence over mountain-pastures to (2 hrs.) the Karlsbader Hütte (8990'; well fitted up), at the foot of the Oberetten-Ferner.

ASCENTS from the Karlshader Hütte (guides, Jos. Tschiggfrei, Jos. Heinisch, Franz & Ser. Thanei, and Franz Guntsch of Matsch.) The Weisskugel (12,272'), over the Matscher Glacier and the Hintereisjoch, 4-5 hrs. (guide 5, with descent to the Hochjoch Hospice 7, to Kurzras 7. to Langtaufers (guide 5, with descent to the Hochjoch Hospice 7, to Kurzras 7, to Langtauters 11 fl.; two guides advisable); shortest route for this ascent (comp. p. 239). — Freibrunnerspitze (11,056')], over the Matscher Glacier, 3½ hrs. (guide 4, or with descent to Langtaufers 7 fl.); Schwemser Spitze (11,335'), over the Oberetten-Ferner in 3½ hrs. (guide 4½, with descent to Kurzras 6½ fl.); Innere Quell-Spitze (11,466'; 3½ hrs.; guide 4½ fl.); Aeussere Quellspitze (11,180'; 3 hrs.; guide 4 fl.); Salurnspitze (11,256'), from the Innere Matscher Alpe over the Salurn-Ferner, 4½-5 hrs. (guide 5 fl., with descent to Kurzras 6½ fl.); five difficult ascents, fit for adepts only. — Remsspitze (10,500'; 5 hrs. from Matsch; guide 4 fl.), a fine point, free of difficulty. Passes. Over the Matscher Joch or the Bärenbartioch to Langtaufers.

Passes. Over the Matscher Joch or the Barenbartjoch to Langtaufers, see p. 250; over the Hintercisjoch to Vent, see p. 240 (to the Hochjoch

Hospice 6 hrs.; guide 51/2 fl.). - Over the Langgrub-Joch (9975') to the Schnalser That (from the Innere Matscher Alpe over the Salurn-Ferner to Kurzras, 51/2 hrs.; guide 51/2 fl.), a fatiguing route. A preferable route leads from the Karlsbader Hütte over the Bildstöckeljoch (10,780'), to the S. of the Schwemser (from the Karlsbader Hütte to Kurzras 5 hrs., guide 5 fl.). The shortest route from the Karlsbader Hütte to the Hochjoch leads over the Oberettenjöchl (10,710), between the Aeussere Quellspitze and the Schwemser; descent across the Steinschlag-Ferner, whence a new path to the left leads to the Hochjoch (comp. p. 240; to the Hochjoch Hospice 6 hrs., guide 6 fl.).

In the distance to the right, beyond the Adige, rises the ruined castle of Lichtenberg (see above). At (33/4 M.) Neu-Sponding (2915'; \*Hirsch), the Stelvio road (p. 277) diverges, intersecting the plain to the right. In the distance are the glaciers of the W.

Ortler range. — Then (2 M.) —

52 M. Eyrs (2950'; Post; Krone). Opposite is Tschengls, a village almost entirely burnt down in 1885, with an old castle, commanded by the Tschenglser Hochward (11,060'). In the vicinity are the small baths of Schaums. 4 M. Laas (2850'; Sonne), with extensive marble-works, in which the fine marbles of Laas and Göffan are prepared for sculptors and architects. The Laaser Thal here opens to the right. To the S. rises the icc-peak of the Laaser-

spitze (10,824').

MOUNTAIN EXCURSIONS in the Laaser Thal (guides: Joh. Tscholl and Franz Tappeiner). The Laserspitze (10,824'; 6-7 hrs.; guide 6 fl., to Gand 7 fl.) is not difficult. We proceed past the chapel of St. Martin and the marble-quarries to the (2 hrs.) Lower Laaser Alp (about 6170'); thence over the Schluderscharte (about 9840'), between the Laaserspitze and the Schluderspitze, in 4½ hrs. to the top (descent to Gand, see p. 286). Schluderspitze (10,585; 6-7 hrs.; guide 6 fl.); Kleine Angelus (10,860; 4 hrs.; guide 5½ fl.), from the Upper Laaser Alp, which lies to the W., about 720' above the Lower Laaser Alp; Pederspitzen (Aeussere, 11,155', Mittlere, 11,345'; 4½-5 hrs.; guide 6½ fl.): all these are toilsome ascents.— The Hohe Angelus (11,585'; 5½ hrs.; guide 6½ fl.), over the Angelus Scharte, difficult (descent to Sulden, 3-4 hrs., see p. 289).— A somewhat arduous route leads over the Laaser Gtacier and the Rosimjoch (10,435') to Sulden (10 hrs.; guide 7 fl.; comp. p. 293), with which the ascent of the \*Ver-Sulden (10 hrs.; guide 7 fl.; comp. p. 293), with which the ascent of the Vertainspitze (11,614; 11/2 hr. from the pass; guide 11/4 fl. extra) may be conveniently combined. — Over the Laaser Scharte (10,170') to the Martell-Alm (91/2 hrs.; guide 7 fl.), toilsome; the ascent of the Lyfi-Spitze (10,975; 1 hr. from the pass; guide 11/2 fl. extra) may be incorporated with this route.

The road crosses a large mound of debris (the top of which commands an extensive view over the Vintschgau, and of the Laas Mts. with the Hochofenwand and Hohe Angelus on the S.)

and then descends to Kortsch (2600') and (31/4 M.) —

59 M. Schlanders (2365'; \*Post; Weisses Krcuz, moderate), at the entrance to the Schlandernaun-Thal (p. 242; guides, Joh. Gruber and Engelb. Nollet). At Göflan, in the vicinity, are quarries of white marble. The road crosses (2 M.) the Adige above Goldrain (with the Schloss of that name on the right), and then the rapid Plima, which descends from the Martellthal (p. 285) on the S. On a hill at the mouth of that valley stand the eastles of Unicr- and Ober-Montan. Opposite, on the N. slope, is Schloss Annenberg, high above which stands the pilgrimage-church of St.

Martin auf dem Kofel. Beyond (2 M.) Latsch (2110'; \*Hirsch) the road recrosses the Adige, and runs high above the narrow and rocky bed of the river, to (2\frac{1}{2} M.) Castelbell (Mondschein), where we reach a vine-growing region. To the left, on a rock near the road, rises the picturesque ruined château of Castelbell, which was burned down in 1842. The road now traverses a broad, and at places marshy valley, to Tschars (opposite Tabland), \*Leimer's Bad Kochenmoos, with a sulphur spring (passing travellers also received), and (3\frac{1}{2} M.) Staben (1800'), at the foot of a barren slope. High above Staben is the half-ruined castle of Juval, past which the route into the Schnalser Thal formerly led (p. 242).

Below Staben the road passes the narrow mouth of the Schnalser That (on the left bank of which runs the new road to Neuratteis,

p. 242), and leads to (2 M.) —

71 M. Naturns (1675'; \*Post), with a ruined castle. On a hill on the opposite bank is Schloss Dornsberg. Beyond (33/4 M.) Rabland the valley contracts. A saddle, called the Töll (1665'), separates the Vintschgau from the Adige district. The road passes an Inn (to the N.W. of which lies Partschins at the base of the Tschigatspitze; in the valley, the Partschins Waterfall, p. 274), and soon crosses the (11/2 M.) rocky bed of the river, which forms several rapids lower down. On the right bank of the Adige are the small baths of Egard. The road now descends the slope of the Marlinger Berg (p. 273) in a wide curve, affording a striking view of the beautiful Valley of Meran, which resembles a vast orchard of vines, chestnuts, and walnuts, enlivened with villages, churches, and castles, and enclosed by beautifully-formed porphyry mountains. At the foot of the hill (1 M.) we pass on the right the Forst Brewery, 1/4 M, beyond which is Schloss Forst on the left (p. 274). The road here crosses the Adige, and soon reaches (21/4 M.) -

80 M. Meran (1050'), see p. 270.

## 47. The Passeierthal.

Comp. Map, p. 246.

From Meran to St. Leonhard 5, thence over the Jaufen to Sterzing (p. 222) 7 hrs. — From Meran via St. Leonhard to Moos 7, thence (with guide) over the Timblerjoch to Sölden in the Oetzthal (p. 237) 9 hrs.

The Passeierthal is intimately associated with the memory of Andreas Hofer, the Tyrolese patriot (b. 1767, shot at Mantua 1810; see p. 165). The lower part of the valley presents few natural attractions, but those who cross the Jaufen to Sterzing, or the Timbler Joch to the Oetzthal, will be rewarded with some grand scenery, especially on the latter route.

Meran, see p. 270. The wild Passer flows through the valley. A rough paved track on the right bank passes the Zenoburg (p. 272) and the narrow entrance of the Spronser That (or Fineleloch, p. 273), crosses the Finelebach, and leads to Kucns and (1½ hr.) Riffian (1770'; high up on the opposite bank stands the castle of Schönna, p. 273). It then descends to (½ hr.) Sallaus (1560'; \*Inn in the

old Schildhof), where the vineyards terminate. In rainy weather the torrents descending from the E. slopes sometimes dissolve the crumbling soil of the Kellerlahn, a fissured slope near St. Martin, and thus give rise to dangerous mud-avalanches ('Lahn'). 2 hrs. St. Martin (\*Unterwirth), above which are the Pfandlerhof, Hofer's asylum in 1809, and, 3/4 hr. higher, the Pfandlerhütte or Hoferhütte, where he was captured in 1810, with a memorial tablet. We next reach the (1/2 hr.) Sandhof (Inn), in which Hofer was born, and mementoes of him are shown. Adjacent is the new Hoferkapelle.

Above (1/2 hr.) St. Leonhard (2130'; \*Einhorn or Strobtwirth; \*Brühwirth), the chief village in the valley, rises the Jaufenburg, a ruin on an isolated green hill (view). The Tyrolese peasantry

stormed the churchyard in 1809, and drove out the French.

OVER THE JAUFEN TO STERZING, 7 hrs., bridle-path (guide useful, 41/2 fl.; riding not recommended). The path leads through the Waltenthal, to the E. (pretty retrospect of the glaciers of the Pfelderthal), to (2 hrs.) the little village of Walten (Inn, rustie), and ascends rapidly to the Jaufenjoch (6870') in 2 hrs. more (two primitive inns, one on each side of the pass). Several splendid views of the Octzthal snow-mountains. Descent through the Jaufenthal, or by the regular Jaufen path on the S. slope of the Ratschingesthal via Kalk to Gasteig (p. 223) and (3 hrs.) Sterzing (p. 222).

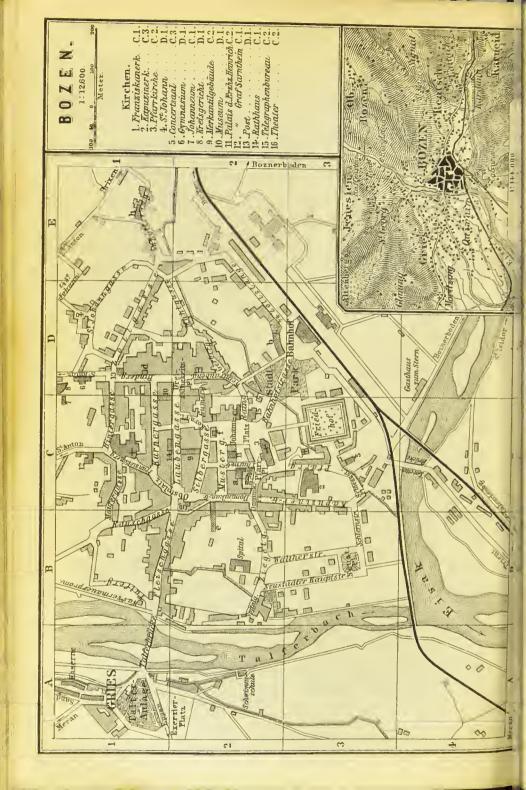
From St. Leonhard to Sölden in the Oetzthal (101/2 hrs.; guide to Zwieselstein 6 fl.; Jos. Gögele and Joh. Oettl at St. Leonhard, Seb. Pfitscher and Seb. Pixner at Pfelders, Joh. Gadner in Rabenstein). The Passeierthal turns to the W. above St. Leonhard. The *Grafeilweg*, a good bridle-path, leads on the left bank of the turbulent Passer, past the toll-house of *Grafeil*, where a small toll is exacted, to (2 hrs.) Moss (3340'; Hofer). Opposite the village is a fine waterfall of the Pfelderer Bach, above which is the hamlet of Platt. [About 3 hrs. up the Pfelders Thal (tolerable path) lies the hamlet of Pfelders or Plan (5340'; Inn), and 1/2 hr. farther up is Lazins (5690'), the last hamlet; to the right rise the precipitous walls of the Gurgl-Passeirer Kamm. Passes over the Eisjöchl to the Pfossenthal, over the Langthaler Joch or the Rothmoosjoch to Gurgl, and over the Spronser Joch to Meran, see p. 244.]

At Moos the Passeierthal furns to the N. The path first traverses a stony chaos on the left bank, then crosses to the right bank, skirting the rock by means of a gallery, ascends a steep slope, and descends to the (1½ hr.) Seehaus (Inn, tolerable). The Kummersee, formed by landslips in 1404, frequently devastated the valley by its overflow, but was drained in 1774

(now a pasture).

The next villages are (3/4 hr.) Rabenstein (4495'; Inn; to St. Martin and over the Schneeberg to the Ridnaunthal, sec p. 223) and (1 hr.) Schönau (5040'; "Inn), at the mouth of the Seeberthal (over the Königsthaljoch to Gurgl, see p. 244). The path ascends to the right to the (3/4 hr.) Schönauer Alpe (6020'), to which the route from the Timbler Alpe descends (p. 223); it then crosses the Passeierbach to the left and ascends steeply through the Moosthal over debris to the (2 hrs.) Timbler- or Tümmel-Joch (8135'; view limited). Descent at first steep, over rock. After 11/2 hr. we cross to the left bank of the Timblerbach, recross to the right bank in 3/4 hr., and then follow the hill-side, on the right bank of the Gurgler Ache, to (3/4 hr.) Zwieselstein and (1 hr.) Sölden. Travellers bound for Gurgl descend the slope by the path diverging to the left before the second bridge over the Timbler Bach, and at Pillberg (p. 243) join the route to (3½ hrs. from the pass). Chen Gurgl (p. 243). from the pass) Ober-Gurgl (p. 243).





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### 48. Botzen and Environs.

Comp. Maps, pp. 246, 304, 320.

Hotels. \*Kaiserkrone (Pl. a; C, 2), Muster-Platz, R. from 1 fl., L. 30, A. 30 kr., D. 2 fl., B. 50 kr.; \*Hotel Victoria (Pl. b; D, 2), at the station, R. 1-1½ fl., L. & A. 75, B. 60 kr.; \*Schwarzer Greif (Pl. c; C, 2), Johannes-Platz, with baths, 'Old German' wine-room, and good cuisine, R. & L. from 1 fl.; \*Mondschein (Pl. d; D, 1), Bindergasse, R. 80, D. (incl. wine) 80 kr.; \*Erzherzog Heinrich (Pl. e; B, C, 2), Dominikanergasse, R. & L. 70 kr.; \*Hôtel de l'Europe (Pl. f; C, 2), Johannes-Platz, with Kräutner's Restaurant (see below), R. & L. fl. 20 kr.; \*Stiegl (Pl. h; C, 1), iu the Zollstange, ¼ M. to the N. of the station, with shady garden, moderate. — \*Badl (Pl. d) and others at Gries, see p. 258.

Restaurants. \*Kräutner (beer), Johannes-Platz; \*Schgraffer, opposite, with shady garden; \*Zum Bürgersaal, with garden; \*Bozner Hof (Schluff), at the foot of the Calvarienberg; \*Forsterbräu (Natje), Laubengasse 10; Vilpianer Bierquelle, to the S. of the station; Tschngguel, Dominikanergasse; Larcher, Bindergasse; Schlernwirth, Schlern-Str. 14, Neustadt; Bränhaus, at Gries, opposite the Badl. Wine at the Pfau, next to the post-office, at the Zallinger Buschn, Rauschgasse 4, and at the Patzenhäusl, Zollgasse 14.

Cafes. Kusseth, next to the Kaiserkrone; Watther, next door to the Sehwarzer Greif; National, Pfarr-Platz 10.

Money-Changers. Schwarz Söhne, Johannes-Platz; Tschurtschenthaler, Obst-Platz, corner of the Lauben; A. Decorona, in the Lauben; With. Schwarz, near the Badl at Gries.

Theatre in the rear-building of the Kaiserkrone (see above); perfor-

mances four times weekly in winter.

Preserved Fruits. Actiengesellschaft für Conservirte Früchte, Lauben 7;

Al. Tschurtschenthaler, Zollgasse. Fresh fruit (a staple commodity): Süd-

tiroler Früchte-Export-Gesellschaft, Rauschgasse; J. Holzknecht, Karnergasse; P. Rieger, Mustergasse. Dried Alpine plants (Edelweiss, etc.): Santner, Bindergasse.

Photographs: Moser, Johannes-Platz; Augschitter, Korn-Platz.

Baths (swimming and others) at Gries, below the Talferbrücke (reserved for ladies 8-10 a.m.).

Stellwagen to Kaltern (p. 267), thrice daily in summer, in 3 hrs. (fare 80 kr.; starting from the railway-station and the Mondschein). — To the Mendel, see p. 267.

Botzen, Ital. Bolzano (880'), a town with 10,640 inhab., was the chief depôt of the traffic between Venice and the North in the middle ages, and is now the busiest commercial town in Tyrol. It is charmingly situated at the confluence of the Talfer, which descends from the Sarnthal on the N., and the Eisak, which falls into the Adige 3 M. below the town. The E. background, beyond the Eisakthal, is formed by the picturesque and fantastic dolomite peaks of the Schlern and the Rosengarten, while to the W. the view is bounded by the long ridge of the Mendel, stretching from Mte. Roën to the Gantkofel and rising above the castled hills of Ueberetsch. Fine view of the environs from the Talfer bridge.

The traffic of the town centres in the Laubengasse, with its arcades and shops, and the adjoining Obst-Platz. In the former the chief buildings are the Rathhaus and the Mercantilgebäude, with a hall for exhibitions. Shady Promenades have been laid out between the station and the town. In summer, when the heat in the basin of Botzen is very oppressive, the Wassermauer on the Talfer affords a cool walk after sunset (approached from the Talferbrücke, to the right, or from Zwölfmalgreien, the N. snburb). In July and August the wealthier citizens retire to their country-seats on the Ritten, at Kollern, Jenesien, etc., returning to Botzen in September.

The Gothic \*Parish Church (Pl. 3; C, 2), of the 14-15th cent., has a W. portal with two lions of red marble, in the Lombard style, and a fine open tower, completed in 1519. Behind the high-altar is the vault of Archduke Rainer (d. 1853), with a marble relief. Altarpiece by Lazzarini, a pupil of Titian. - The gateway on the E. side, with the inscription 'Resurrecturis', leads to the Cemetery (Pl. C, 3), surrounded by arcades. In the S.W. corner is the vault of the Giovanelli family, with a Madonna under a Gothic canopy, designed by Schnorr.

The Franciscan Monastery (Pl. 1; C, 1) possesses a finely-carved old German altar (in a chapel adjoining the sacristy). Fine cloisters; in the fore-court (to the right) is a reproduction of the grotto of Lourdes, generally surrounded by worshippers. - Horticulturists should visit the gardens of the Archduke Henry and Dr. Streiter, on the Oberbotzener Berg, of the late artist Moser in the Raingasse, and of Count Sarnthein, Franziscanergasse 2. In the last is an ancient Roman memorial marble.

Environs. The \*Calvarienberg (950') commands a fine view of the town and its W. environs (25 min.: turn to the left from the highroad by the Botzener Hof beyond the Eisak bridge, cross the railway, and ascend to the right). The oratories on the path to the summit contain curious life-size groups in wood. A more extensive view is obtained from the square powder-tower at the hamlet of Virgl, 25 min. farther up, or from the Wendlandthof (1695'; Inn), 10 min. higher. — Another walk follows the lime-tree avenue to the right of the Eisak bridge, turns off by the (1/4 hr.) footpath to the left after crossing the railway, and ascends through wood to the (3/4 hr.) partly preserved \*Haselburg, or castle of Kühbach, picturesquely situated on the brink of a precipice, and commanding an

excellent view of the valley of the Adige (Restaurant).

The footpath continues to the S. beyond the Haselburg and in ½ hr. divides at a moss-grown rock (1570'). The right branch leads to the (½ hr.) Stallerhof (refreshments) and descends viâ St. Jakob to (¼ hr.) the high-road, beside which it runs through meadows to (1½ hr.) Botzen; the left branch rapidly ascends the Langenwand to (1 hr.) Seit (2715'), crosses the ridge of the Kollerer Berg, and leads through fine wood to (½ hr.) Bauernkollern (3755'; \*Baumgartner), and thence viâ Badl back to (2 hrs.) Botzen. The direct road to Badl (Bad St. Isidor; 2990') ascends to the left on the bank of the Eisak immediately beyond the Eisak bridge (see above), turning to the right before reaching the church of Kampil, and mounting to (½ hr.) Kampenn, with a small château. Thence it again ascends to the right to (¼ hr.) a finger-post indicating the way to the 'Badl', which it reaches in ¾ hr. more (\*Inn, rustic, open in summer only). St. Isidor and Kollern (Bauernkollern 3755', Herrenkollern 3860'), situated ¾ hr. farther up, are favourite summer-quarters (horse from Botzen to Badl ¼; to Kollern 6 fl.). Beautiful wood-walks and charming views. Marked paths ascend from Bauernkollern or Herrenkollern (1¼ hr. in each case) to the Titschen (5290') and the Rothwand (4945'; splendid view).

Gries (900'; \*Hotel-Pension Austria, \*Hotel-Pension Bellevue, \*Grieser Hof, Sonnenhof, these four first-class, with gardens; \*Badl, beyond the Talfer bridge, with baths; \*Kreuz; \*Pension Trafoier; apartments at numerous villas), a village on the right bank of the Talfer, lies in a sheltered situation at the base of the Guntschna-Berg, and is frequented in winter by persons with delicate chests, the mean temperature being  $4^{1}/_{2}^{0}$  Fahr. higher than that of Meran. The Curhaus contains a café-restaurant, reading-rooms, etc. (music three afternoons a week). The Stiftskirche contains frescoes by

Knoller. Fine view of the Dolomites from the Cemetery.

The Guntschna-Berg, the S. buttress of an extensive plateau similar to the Ritten, lies between the valleys of the Talfer and Adige and extends nearly as far as Meran. Its surface is sprinkled with villages (Jenesien, Flaas, Mölten, etc.) and farms. Jenesien (4130'), occupying a lofty and pleasant situation 6 M. from Botzen, a summer-resort of the townspeople, is worthy of a visit. From Grics we proceed to the N.E., crossing the Fagenbach, to Trojenstein, pass the Gescheibte (round) Thurm (said to be of Roman origin), and ascend in windings to the (1 hr.) village of St. Georg (1930'). (Charming view near the church.) Jenesien (3545'; \*Oberwirth; Unterwirth), 1½ hr. farther on, is not visible until we are close to it. A little before reaching it we pass a barren hill on the left (the 'Krumme Bühel') which commands a splendid view of the Dolomites. — An excursion to Glaning and Greifenstein is also interesting. By the old parishchurch of Gries we ascend by a steep track to the village of (1½ hr.) Glaning (2360'; Messner Inn), lying on a spur of the Alten (see helow) and affording a picturesque view. We then descend to the (½ hr.) ruin of Greifenstein or Sauschloss (2445'), perched on a rock high above the Adige, and then either return as we came, or descend (very steep and

rough) to (34 hr.) Siebeneich and follow the Meran road (p. 269) to Moritzing and (4½ M.) Botzen. — The \*Altenberg (4010'), which commands a splendid view, is easily ascended from Glaning in 1½-2 hrs., or from Gries by a marked path viâ the *Trattnerhof* in 3 hrs. Return to (1½ hr.) Botzen by Siebeneich (p. 269) and the Meran road, or by train.

The Ritten, a lofty and extensive plateau to the N.E. of Botzen, between the Talfer and the Eisak, is a favourite summer-resort. The chief villages are Oberbotzen and Klobenstein. The new bridlepath (shady in the morning; horse to Oberbotzen 5, to Oberbotzen and Klobenstein 10 fl.) leads by (3/4 M.) St. Anton (p. 260) and ascends to the right to St. Peter. Here we turn to the right and ascend by a somewhat steep paved path, and then by a broader road, to a (3/4 hr.) cross, and thence to the left (the track to the right leads to Ploner), chiefly through wood, to (2 hrs.) Oberbotzen (3825'), which commands a fine \*View of the Dolomites from the Latemar to the Geislerspitzen. Menz's Aussichtswarte, or belvedere, affords an admirable view towards the W. (Ortler, Oetzthal Alps). From (1/4) Maria-Schnee (Unterhofer, tolerable) a picturesque road (with varying views of the Schlern, etc.) leads to (3/4 hr.) Wolfsgruben (3925'), with its small lake, and (1 hr.) Klobenstein (3765': \*Staffler Inn, pens. 21/2-3 fl.), the busiest and most beautifullysituated village on the Ritten, with a magnificent view of the long chain of the Dolomites. The best point of view is the Belvedere, 1/4 hr. to the E., to the left of the road to Lengmoos, which is now almost a part of Klobenstein: to the extreme left are the Geislerspitzen between the Villnöss and the Gröden, then the Langkofel, Puflatsch, Schlern, Rothwaud, Latemar, Zangen, Weisshorn, etc., the Mendel terminating the range on the W. About 1/2 lir. farther to the N., in the valley of the Finsterbach, are the curious \*Earth Pyramids, columns of the debris of an old moraine, worn into their present shapes by the action of rain-water, and preserved from farther destruction by stones or trees on their summits. A road from Lengmoos crosses the ravine by a wooden bridge to  $(\frac{3}{4} \text{ hr.})$ Mittelberg, whence we may proceed to Longstein and Waidbruck (p. 226; 3 hrs. from Klobenstein). — The direct route from Botzen to Klobenstein (31/2-4 hrs.) is by a rough road (not suitable for driving), viâ Rentsch, Kleinstein, and Unterinn. From Klobenstein to Atzwang (p. 226), or to Steg, a steep bridlepath (2 hrs.).

The \*Rittnerhorn (7405'; guide 2 fl., A. Lobis or 'Spänglertoni' of Klobenstein; horse 31/2 fl.), ascended from Oberbotzen or Klobenstein by a marked path in 31/2 hrs., is an admirable point of view. The route from Klobenstein and Argundally to (2) has been supported by the control of the c Klobenstein ascends gradually to (2 hrs.) Pemmern (lnn, poor; Badl, 1/4 hr. to the E., better), and thence by the Rittner-Alpe to the summit (new refuge-hnt). Extensive survey (panorama by Scelos): to the E. the Dolomites from the Peitlerkofel to the Mts. of the Fleimserthal; to the S. the Alps of Trent, Monte Baldo, Bocca di Brenta, Adamello, Presanella; to the W. the Ortler and the Octzthal Alps; to the N. the Stubai and Zillerthal snow-mountains, and the Tauern as far as the Gross-Glockner. Descent, if preferred, viâ the Villanderer Alp and Villanders to (4½ hrs.) Klausen (p. 225); or viâ Barbian to (3 hrs.) Waidbruck (p. 226); to Sarnthein through the Tanzbachthal or over the Sarner Scharle, fatiguing.

Sarnthal (one-horse carr. to Runkelstein 3 fl.). Immediately to the N.W. of Botzen opens the \*Sarnthal, a deep valley intersecting the porphyry mountains, watered by the Talfer, and sometimes contracting to a wild ravine. The narrow road to (131/2 M.) Sarnthein leads to the N. from the Obst-Platz through the Franziskanergasse to the (11/, M.) spinning-mill of St. Anton and Schloss Klebenstein. (Walkers follow the Wassermauer, passing Schloss Maretsch.) On the right, above, is the church of St. Peter, and on the left the Gescheibte Thurm (p. 259). The road to the left over the bridge leads to Gries (wine at the Stegwirth and the Sandwirth, on the right bank). Our road, however, keeps to the right, following the left bank of the Talfer, and passes below (1 M.) \*Runkelstein, a castle belonging to the Emperor of Austria, built in 1237 and thoroughly restored in 1884-88 (adm. daily, 10-12 and 4-7). It is adorned with curious mediæval frescoes (Inn). To the left, farther on, rises Schloss Ried (\*Staffler's Inn), on a rock on the right bank of the Talfer. Beyond this, also to the left, are the Sarnerhof Hotel, and then, high above the road, the ruined Rafenstein or Sarner Sehloss (2130'). On the hill to the right is the ruin of Wangen or Langegg. Passing the (11/2 M.) inn Zum Sarner Zoll (toll 2 kr.), we enter (11/4 M.) the Mackner Kessel, a wild rocky chaos, beyond which the Johanniskofel, a nearly perpendicular porphyry rock, 330' high, on which is perched a chapel (Johanniskirchlein), arrests the attention. We cross the Talfer, pass Meier's Inn, recross to the left bank at the (1 hr.) Bader Inn, and reach the (20 min.) \*Tourist Inn, 71/2 M. from Botzen. The valley now expands, and we next reach (6 M.) Sarnthein (3200'; \*Gänsbacher or Post; \*Schweizer; Braunwirth), the principal village in the valley, pleasantly and healthily situated, and much visited in summer. To the E. rise the ruins of Reineck and Kranzelstein, to the N. the Kellerburg.

Attractive passes lead from Sarnthein to the W. over the Auen-Joch (6370') and Hafting (p. 275; 6 hrs.), and over the Kreuzjöchl (6500') and by St. Katharina in der Schart (p. 275) to Meran (7 hrs.; guide in each ease 5 fl.). At Astfeld (3290'; Inn), 3 M. above Sarnthein, the valley divides: the right (E.) branch is named the Durnholzer Thal, the left (W.) branch

the Penser Thal. In the former lies (3 hrs.) the hamlet of Durnholz (5150'; the Penser Thal. In the former lies (3 hrs.) the hamlet of Durnholz (5150'; quarters at the euré's), with a small lake; the route to it passes Reinswald, on the slope to the right, by which the path from the Latzfonser Joch deseends (p. 226; from Durnholz over the Schalderer Joch to Schalders, see p. 225). — A tolerable road ascends the Penser Thal, passing Aberstücki (4265), situated in a side-valley to the left, at the base of the Hirzer (p. 275), and (7 M.) Rabenstein (4090'; \*Inn), with the lead and silver mines of Mr. Wilberforce, to (2 M.) Ausser-Pens (4330'; Inn) and (3 M.) Pens (4690'; poor Inn). From Pens a marked path leads by Asten to the Penser Joch (7250') and through the Jaufen-Thal to (6 hrs.) Sterzing, or through the Eggerthal to (5 hrs.) Mauls (p. 224), uninteresting (guide from Sarnthein 6 fl.: Jos. Aichner or Jos. Wassermann of Sarnthein). Sarnthein 6 fl.; Jos. Aichner or Jos. Wassermann of Sarnthein).

Eggenthal. The lower part of the \* Eggenthal, which unites with the Eisakthal about 21/4 M. above Botzen, is remarkably picturesque and deserves a visit. (Carr. with one horse from Botzen to the waterfall and back 5 fl.) We drive to (2 M.) Kardaun

(950'), following the Brixen road to Rentsch (Lamm), and there crossing the Eisak and the railway. Here we turn to the right through a gateway (toll 2 kr.) into the narrow ravine, watered by the Karneidbach. On a precipitous rock to the left rises the picturesque castle of Karneid (1570'). After 2 M. the road passes through two short tunnels; under the bridge before the first of these the Karneidbach forms a picturesque fall. This is the finest point in the valley, which expands higher up. On the slopes to the left are several 'earth-pyramids' (p. 259). 6 M. (10 M. from Botzen) Birchabruck (2850'; \*Lamm), charmingly situated, with a superb view of the Latemar to the right, and the Rothe Wand and Rosengarten to the left. The valley ramifies here, the Welschnofener That diverging to the left, and the Unter-Eggenthal to the right.

In the Unter-Eggenthal a road ascends among the scattered houses of In the Unter-Eggenthal a road ascends among the scattered houses of the village of that name to (1½ hr.) the upper Church (450°). Thence we proceed to the (2 hrs.) Reiterjoch-Alpe (6555°), with remains of old fortifications, between the Reiterjoch or Cima delta Valsorda (9030°) on the left, and the Zangenberg or Pala di Santa (8160°) on the right, the latter (splendid view) ascended from the Alp in 1½ hr. We then either descend to the right, through the Vat di Stava, to (2½ hrs.) Tesero, or ascend to the left to the (½ hr.) Satteljoch (7010°), between the Reiterjoch and Mte. Agnetto, and descend thence by the Vat Gardeno to (1½ hr.) Predazzo (p. 321); an attractive excursion. — A pretty path through the woods leads along the foot of the Latemar from Unter-Eggenthal to the (1¼ hr.) Untere Karrersee (see below).

Untere Karrersee (see below).

On the plateau between the Eggenthal and the Etschthal, 6 M. to the S.W. of Birchabruck, lies Deutschnofen (4430'; Adter; Rössl), a considerable village, prettily situated. It may also be reached from stat. Branzoll (p. 293) in 31/2 hrs., viâ Leifers and the Brandenthal. Charming Branzoll (p. 293) in 3½ hrs., viâ Leifers and the Brandenthal. Charming excursion from Deutschnofen to the beautifully-situated monastery and pilgrimage-church of (1¾ hr.) Weissenstein (4950′; \*Inn), and thence across the plateau, affording admirable views of the valley of the Adige and the mountains beyond it, to (1½ hr.) Atdein (Inn) and (1½ hr.) stat. Auer (p. 293). — The \*Weisshorn (7585′), an excellent point of view, may be ascended without difficulty from Weissenstein in 2½, from Deutschnofen in 3, or from Aldein in 3½ hrs. (guide advisable). The descent may be made to the S. to the (½ hr.) Joch Grimm (6725′; Inn), and thence either to the W. by the Grimm-Alp and Radein to Fontana Freedda (p. 321), or to the E. by the Lavazze-Aln to (2½ hrs.) Cavalese (p. 321). — The Schwarzthe E. by the Lavazze-Alp to (21/2 hrs.) Cavalese (p. 321). — The Schwarzhorn (7995'), to the S. of the Weisshorn, commands a more extensive view (from the Joch Grimm 11/4 hr; from Cavalese by the Lavazze-Alp, 4 hrs., comp. p. 321).

To the E., a road ascends from Birchabruck along the Welschnofener Buch to (31/2 M.) Welschnofen (3885'; \*Rösst; Kreuz; Krone), known in the Fassa as Nova Italiana, and occupying a fine open situation. To the right rises the serrated ridge of the Latemar, to the left the imposing Rosengarten. From Welschnofen over the Caressa Pass to Vigo 41/2 hrs. (guide 3 fl., not indispensable; Joh. Kaufmann, Leop. Huck, and G. Munter of Welschnofen recommended). The route ascends gradually past several farms, and enters the wood. At a (3/4 hr.) saw-mill we cross the brook and pass the (3/4 hr.) \*Untere Karrer-See (5280'), picturesquely situated in the wood at the base of the Latemar. The path then ascends the Moar-That to the (3/4 hr.) Alpenrose Inn, on the Costalunga Alp, and to

the (1/4 hr.) Caressa, Costalunga, or Karer Pass (5740'), between the Latemar (8980') on the right and the Rothwand (9125') on the left. Opposite are seen the Dolomites of Fleims and the Fassa (with the Cimon della Pala in the background); to the W., in the distance, is the Ortler range. We may now either descend to the right, through the Costalunga Valley, to (11/4 hr.) Moëna (p. 322), or by a good path to the left to Vallenga and (11/2 hr.) Vigo (p. 322).

The Tierser Thal, which runs parallel with the Eggenthal on the N., descends towards the W. from the Rosengarten to the Eisakthal at Blumau (p. 226). A road ascends along the Breinbach to the (31/2 M.) Zoll Inn, and then to the left to the (31/2 M.) village of Tiers (3210', \*Rose; Krone). From this point an attractive and not difficult route leads over the Tierser Alpel to Campitello, in 61/2.7 hrs. A tolerable path ascends the Tschaminthal, passing the chapel of St. Cyprian and the (1 hr.) unpretending Weisslahnbad (3705'), to (11/2 hr.) the Rechte Leger or the Ochsenalpe (chalets), at the mouth of the wild Bletschenthal (p. 265), where we obtain a fine view of the Rosengarten chain, and to the (3/4 hr.) imposing caldron of the (3/4 hr.) Bärenloch (way-post). Thence we ascend the Stiege, a rocky cliff rising in successive ledges like a staircase, to (1 hr.) the depression of the Tierser Alpel (8000'; \*View), between the Rosszähne on the left and the Molignon on the right. We descend through the Duronthal to (21/2 hrs.) Campitello (p. 323). Those who are not seasoned mountaineers are recommended to take a gnide (5 fl.; Alois Villgrather or Löwenloisl', Jos. Damian or 'Messnerseppel', and Alois Ratschigler of Tiers).

There are several other passes between Tiers and the Fassathal, crossing the Rosengarten Chain. The Grasleiten Pass (8-9 hrs. to Vigo, guide 5 fl.) is the least arduous. From the (31/4 hrs.) Bärenloch we ascend to the right through the wild Grasleitenthal to the (31/4 hr.) splendidly situated Grasleiten-Hütte (7100') and to the (1 hr.) pass (about \$220'), between the Kesselkogel (9785') on the left and the Grosse Valbonkogel (9200') on the right. We may descend either to the right to the (1 1/2 hr.) Sojal Chalets in the magnificent Vajolett-Thal, which is enclosed by the precipitous sides of the Dirupi di Larsec and the Rosengarten, and thence reach (11/4 hr.) Perra (p. 322); or to the left by the cliffs of the Antermojakogel (9285') to the Antermoja Lake (p. 322) and then through the Duronthal to Campitello. — The Kesselkogel (9785'), the highest peak of the Rosengarten group, may be ascended from the Grasleiten-Hütte or from the Antermoja-See (p. 322) in 21/2/3 hrs. (not difficult; guide from Vigo or Campitello 6 fl.). The ascent was first made in 1874 by Mr. Tucker. — The Antermojakogel (9285'), the Molignon (9120'), and the Grosse Valbonkogel (9200') may also be ascended from the Grasleiten-Hütte. Ascent of the Schlern (31/2 hrs.), see p. 266.

Another and more difficult route leads over the Vajolett Pass (7½ hrs. to Vigo; guide 5 fl.). We turn to the right at the chapel of St. Cyprian (see above), ½ hr. from Tiers, and ascend on the right bank of the Purgametschbach through wood to the Traunwiesen. and thence to (1½ hr.) the Felsegger Schwaige (chalet). Steep stretches of debris and snow lie between this point and the (2½ hrs.) Vajolett Pass (8150′), to the N. of the Three Towers of Vajoletl (9160′). Magnificent view. Thence a steep

descent to (1 hr.) the Sojal Chalets and (11/4 hr.) Perra.

The Santner Pass (10 hrs. to Vigo) should be attempted by expert climbers only. From the (2 hrs.) Felsegger Schwaige (see above) we turn to the S., and proceed at first through wood and then over stony meadows to the Rosengartenwand, which we ascend by an exceedingly steep and difficult climb to the Gartl (Rosengartenfeld), and then to the Santner Pass (about 8850), immediately to the N. of the Rosengartenspitze (see below). A very steep descent leads down to (2 hrs.) the Sojal Chalets and (11/4 hr.) Perra. — The Rosengartenspitze (Catenaccio, 9765'), a difficult ascent which should be attempted only by those who are free from dizziness (guide from Vigo or Campitello 8 fl.), may be accomplished from the Gartl in 2 hrs.

Farther to the S. are the comparatively easy Tschagerjoch (Forca di Davoi, 8366'), to the S. of the Rosengartenspitze, and the Vajolon-Joch (about 8200'), to the N. of the Rothwand (9175'), which may be crossed in 7 hrs. from Welschnofen or Tiers to Vigo.

Grödner Thal. Seiser Alp. Schlern (comp. Map, p. 320). The narrow Gröden Valley (Romanic Goerdeina, Ital. Gardena), 18 M. in length, traversed by the brook of that name, consists of bright green meadows flanked with dark pine-forest. The N. slopes are thickly sprinkled with neat dwellings, and the background towards the E. is formed by huge Dolomites. The dialect of the valley is 'Ladin', but German is generally understood by the men. The road (diligence to St. Ulrich daily at 4.45 p.m. in 3 hrs., fare 1 fl. 10 kr.; omnibus in summer daily at 12.30 p.m., fare 1 fl 20 kr.; one-horse carr. to Plan 8 fl.) ascends the narrow valley to the left from Waidbruck (p. 226). On the height to the N. is Lajen, with the Vogelweidhof (3470'), said to have been the home of the poet Walther von der Vogelweide (a pleasant walk of 50 min. from Waidbruck). On the S. are the slopes of the Puflatsch (see below). 5 M. Bräuhaus St. Peter (3130'), near which, above, to the left, lies the village of the same name. Farther on we pass Pontives, leaving the village of Pufels, in the valley of the Puffer Bach, to the right. The Langkofel, Sella, and Mesules now become visible.

31/2 M. St. Ulrich (3845'; \*Rössl; \*Adler; \*Mondschein; beer at the Engel), Ladin Ortisei, the chief village in the valley, is frequented as a summer-resort. Near the church is Purger's depôt of carved wood.

EXCURSIONS (guides, Franz Fistil, Engelhard Nagler, Alois Harder, and J. B. Vinatzer). A new road leads to the E. to (3 M.) St. Jakob (4960'), with an ancient church and a splendid view of the Langkofel. (By (4960'), with an ancient church and a splendid view of the Langkofel. (By St. Jakob to St. Christina, 11/4 hr., a far finer route than the road in the valley.) To the N. the Raschötz (7470'; the W. summit of the Raschötzer-Alp, see p. 225), may be ascended in 21/2 hrs. (guide, not indispensable, 11/2 fl.; porter 11/2 fl.). — To the S. the \*Puflatsch (7112'; guide 21/2 fl.) may be ascended in 3 hrs. by a new bridle-path (Schnürlsteig) passing Pufels (guide, not indispensable, 21/2 fl.); descent by the Schgaguler Schwaige, at the foot of the Pitzberg (6900'), and through the ravine of the Pitzbach. (Descent by the Seiser Alp, and by a rough paved path to Kastelruth or Ratzes, not pleasant.; see p. 265). To the E. to the \*Rodella (see below) 31/2 hrs. — To the Vitlnössthat, see p. 225.

We next reach  $(2^{1}/_{2} \text{ M.})$  St. Christina (4615'; \*Dosses Inn.)at the end of the village). On the right towers the huge Langkofel

(10,430'), with the château of Fischburg at its base.

The mountain-pastures above St. Christina to the N. afford a good survey of the grand environs: to the N. the Raschötz, Pitschberg, Geiselspitzen, Col delle Picres; E. the Spitzkofel and the Sella group; S. the Langkofel, Plattkofel, Pullatsch, and the more distant Rosengarten and

MOUNTAIN ASCENTS (guide, W. Kaslatter of Wolkenstein). The Lang-kofel (10,430') may be ascended from St. Christina in 7 hrs. (difficult; good guides, rope, etc., necessary). The first ascent was made by Hr. Grohmann in 1869, and the second highest peak (Grohmannspitze, 10,412) was reached for the first time in 1880. Comp. p. 323. — The Plattkofel (9700'; 51/2 hrs.; guide 31/2, with descent to Campitello 5 fl.), is not difficult. We proceed through the Christiner Wald to the Zallinger Alp (Rfms.) and the (3 hrs.) Fassa-Joch (p. 323), and then ascend to the left, across the sloping rocky plateau, to  $(2^{1}/_{2} \text{ hrs.})$  the summit, — The Geislerspitzen (highest peak, Sass Rigais, 10,440), a difficult ascent, made from St. Christina in 7-8 hrs. We proceed through the Tschisler Thal to (2 hrs.) he finely situated Regensburger-Hülte (68907), and ascend thence over debris and crumbling slopes to the summit.

The road crosses the Tschislerbach and leads over a hill (fine glimpse of the head of the valley) to (21/4 M.) St. Maria or Wolkenstein (\*Hirsch, near the church; guide, W. Kaslatter). To the left, at the mouth of the Langenthal, is the ruin of Wolkenstein.

FROM St. MARIA TO CORVARA OVER THE GRÖDNER JOCH, an easy and pleasant route (4 hrs.; guide hardly necessary). Road to (11/2 M.) Plan (5180; Inn, rustic) at the head of the valley. Here we ascend to the left, at first steeply through wood, and then more gradually across pastures (Ferara Alp, with the huge slope of the Sella on the right), to the (1½ hr.) Grödner Joch (6990'), between the Spitzkofel and the Sella (Mesules); behind us towers the Langkofel. Descent to (11/2 hr.) Colfosco (p. 343); below we cross the brook to the right and then ascend to (1/2 hr.) Corvara (p. 343). Thence to St. Cassian (p. 342) 2 hrs. (before reaching the Stern we descend to the right and follow the Grossbach, cross it above its influx

into the Murz, and ascend on the left bank of the latter).

To Campitello over the Sella-Joch (4 hrs.; path marked with red; guide unnecessary). From Plan (see above) the bridle-path ascends to the right to the (2 hrs.) Sella-Joch (7315'), between the Pordoi and the Langkofel (splendid view of the Marmolada, the Sella group on the left, and the Plattkofel and Langkofel on the right; still finer from the \*Col di Rodella, 8146', to the W. of the Joch, easily ascended in \*3/4 hr.). From the pass we descend to the left by a well-trodden path through the grassy valley. (To the right is the path to the Rodella, which ascends gradually.) After a few minutes we diverge to the right by an indistinct path across the pastures and descend on the right slope of the valley, to (11/4 hr.) Campilello (p. 323). — Those who ascend the Rodella (see above) do not require to return to the Sella Pass, but may descend direct to Campitello by a path (steep and rough at places; guide advisable) on the S.W. side.

The Seiser Alp is a lefty and undulating grassy plateau, 12 M. long and 8-9 M. broad, bounded by the Eisakthal on the W., the Grödner Thal on the N., the Schlern and Rosszähne on the S., and the Langkofel and Plattkofel on the E. side. It is the largest pasture in Tyrol, and is sprinkled with about 70 chalets and 365 hay-sheds. The greater part of it belongs to the parish of Kastelruth (see below). The margin of the plateau (N.W. the Puflatsch, 7130', Pitzberg, 6900'; S. Mahlknecht-Joch, 7255') is considerably higher than the centre (5900'). Guide desirable, particularly before the hay-harvest. (From Kastelruth over the Mahlknechtjoch to Campitello 4 fl.; ascent of the Schlern 3, or with descent to Campitello 51/2 fl.)

The Seiser Alp is approached from the stations of Atzwang, Kastelruth, or Waidbruck (p. 226). From Atzwang a bridle-path, steep at first, and turning to the left after 3/4 hr. (the path to the right goes to Völs, see p. 265), leads to the (11/2 hr.) church of St. Konstantin, and thence by Strasser (lnn, rustic) to (11/4 hr.) Seis (3260'; \*Unterer Wirth; guide, Anton Marsoner, nicknamed 'Bergler'). Opposite, on the slope of the majestic Schlern, is the Hauensteiner Wald, with the ruins of Salegg and Hauenstein, once the home

of the Minnesänger Oswald von Wolkenstein. In the wild and wooded ravine of the Frötschbach or Tschapītbach, 3/4 hr. above Seis, are the baths of Ratzes (3930'; \*Inn, 'pens.' incl. R. 21/2 fl.), with a spring containing iron and sulphur. (Travellers bound for Ratzes need not go as far as Seis, but ascend to the right through wood by a finger-post, 55 min. from St. Konstantin and 50 min. from the baths. In the wood lies a small, sequestered lake.) -FROM THE KASTELRUTH STATION (p. 226) we cross the Eisak by the Tergöler Brücke and ascend by a steep bridle-path to (2 hrs.) Kastelruth (3395'; \*Lamm; Rössl), the seat of the district-court, in a fine open situation, with pleasant views, attracting many summer-visitors. Thence viâ St. Valentin to Seis 1 hr., to Ratzes 11/4 hr., to the Seiser Alp direct 2Jhrs. — From Waidbruck (p. 226) a new road leads along the E. slope of the valley of the Eisak, passing through a tunnel (110 yds. long) below Tiesens and finally ascending in windings through wood, to (71/2 M.) Kastelruth.

A rough cart-road, paved at places, which is soon joined by the road from Ratzes on the right, leads from Seis to the Seiser Alp. On reaching the plateau  $(1^{1}/_{2} \text{ hr.})$  we enjoy a fine view: to the  $\tilde{S}$ . the Schlern and Rosszähne, and to the S.E. the Langkofel and Plattkofel. A still finer point is the (1 hr.) \*Puffatsch (7130'): to the N. a picturesque peep into the Gardena, to the W. the Ritten and Rittnerhorn, in the distance the Ortler, to the N. the Zillerthaler Ferner, to the E. the Dolomites of the Enneberg and the Fassa. (Descent to St. Ulrich, see p. 263.) - The path now ascends gradually towards the S.E., rounding the N.E. spur of the Rosszähne, to the  $(2^{1}/4 \text{ hrs.})$  Mahlknecht-Alp (6720'; Alpine fare), and in  $^{1}/_{2}$  hr. more to the Mahlknecht-Joch (7255'), which commands a view of the Fassa Dolomites, the Marmolada, etc. Descent through the Duron

Valley to (2 hrs.) Campitello (p. 323), not to be mistaken.

On the S.W. the Seiser Alp is bounded by the huge dolomite mass of the "Schlern (8400"), which may be ascended from Kastelruth, Seis, Ratzes, Völs, Campitello, or Tiers. The best starting-point is Ratzes (see above; guide, 2½-3 fl., not indispensable; Jac. Fill, or 'Larmjockl' of Ratzes, and R. Leitner of Kastelruth), whence we ascend by the Touristensteig (bridle-math) and then in windings through the region of the Emischlege pageing R. Leitner of Kastelruth), whence we ascend by the Touristensteig (bridle-path) and then in windings through the ravinc of the Frötschbach, passing the mineral spring, to (3 hrs.) the Schlern plateau and (1/2 hr.) the \*Schlern-haus (8070'; club-hut; Inn in summer), 1/2 hr. below the rocky summit. [The highest summit is called the All-Schlern or Pelz (8400'); the N.W. peak the Junge Schlern (7828'); to the N. is the Burgslall (7580'), with the rocky pinnacles of the Euringer-Spitze and the Santnerspitze (7620').]

The shortest way from Atywang (Rluman or Stag) leads via (1/2 hr.) The shortest way from Atzwang (Blumau or Steg) leads viâ (1½ hr.) the finely situated village of Völs (3060'; \*Weisses Kreuz; \*Wenzerwirth; guide, Chr. Rassler) to the Untere and (2½ hrs.) Obere Schlern-Alp, where a boy may be obtained to show the way; it then climbs the steep S. slope of the Schlern (see below) to the (1 hr.) chapel of St. Cassian (7670) and (90 min) the Schlern have sian (7670') and (20 min.) the Schlernhaus. — From Tiers several routes ascend through the Tschaminthal (p. 262) to the Schlern, one by the Bürenfalle, another by the \*Jungbrunnenthal (with ladders, etc.), and a third by the Rlelschenlhal. These routes (each 5½ lrs. to the Schlernhaus) should not schemball. haus) should not be attempted except by experts, with guides (3-31/2 fl.). An easier route ascends from the (31/1 hrs.) Bärenloch (p. 262) via the 'Stiege' to the (1 hr.) Tierser Alpel (p. 262), to which also the approach from Campitello through the Duronthal leads; thence to the left to the Rothe Erde, and along the whole of the Schlern ridge to the (3 hrs.) Schlernhaus (5 hrs.). [This is a pleasanter descent to Campitello than the route via the Mahlknechtjoch.] - The summit commands a magnificent Panorama: on the W., far below us, is the valley of the Adige with the long ridge of the Mendel, beyond which rises the Ortler group; to the right of the Ortler are the Octzthal, Stubai, Zillerthal, and Rieser Ferner, and the Tauern (Venediger): N.E. the extensive Seiser Alp, and the wild Geislerspitzen and other Enneberg Dolomites towering over the pineforests of the Grödner Thal; E. the Plattkofel, Langkofel, and Boe, and farther back the Antelao and Pelmo; in the foreground the serrated Rosszähne, above which are seen the snow-fields of the Marmolada; S.E. the Rosengarten chain with the Kesselkogel, Monte Alto, and Rothwand; S. the Latemar, Zangen, Weisshorn, and Trentine Alps, the Brenta, Adamello, and Presanella (see panorama by Siegl). - A few pages to the W. of the summit we get a view of the wild Schlern-Klamm, with the rocky walls of the Schlernalm on the left, the broad back of which is also visible from Botzen.

Ueberetsch. Kaltern. (Stellwagen, see p. 257.) Beyond the Talfer Bridge the road diverges from the Meran road to the left, traverses vineyards and fields of maize and reeds, crosses the Meran Railway near (3 M.) stat. Sigmundskron (p. 268), and is carried across the Adige by a new iron bridge. On a rock to the left rises the conspicuous and still partly-preserved castle of Sigmundskron or Formigar (1100'), founded in the 9th cent., rebuilt by Duke Sigismund in the 15th, and now used as a powder-magazine. (A path, marked with red, ascends to it in 20 min.; good view.) The road forks at the Ueberetscher Hof (Inn). The new road (to the left) ascends gradually via the Katzenleiter to (3 M.) Girlan (1415'; Rössl) and (21/4 M.) St. Michael (see below). The branch to the right leads to the S. to the (1/2 M.) hamlet of Frangart (see below); it then turns to the right, skirts the foot of the hill, ascends to the left at the Pillhof, and again forks, one arm leading to the left through the Wartthal (new Mendel road, p. 267) to (41/2 M.) St. Michael, and the other running to the right through the Pautsner Höhle, passing the ruins of Wart and Altenburg, to (31/2 M.) St. Pauls (1270'; \*Adler), a large village, with a handsome Gothic church. The tower, which contains a fine peal of bells, commands a beautiful survey of the vine-clad environs, of the rich basin of Botzen, and of the Etschthal up to Meran.

Pleasant walk (path marked with blue and white) via the castle of Korb (left), the ruin of Boimont (left), and the village of Missian (right) to the beautifully-situated ruin of (1 hr.) Hoch-Eppan (2360'), the aneestral seat of the counts of that name. Return by the ruin of Boimont. — Ascent of the Gantkofel (6115') from St. Pauls, viâ the Buchhôfe and Monte Dentro (5235'), interesting (4 hrs.; with guide; view similar to that from Monte Roën).

The road now leads to the S. across a lofty and fertile plain to (11/4 M.) St. Michael, or Eppan (1345'; \*Rössl; \*Sonne, with post and telegraph office; Traube), a well-built and thriving village.

Road over the Mendel, see p. 267.

The \*Gleifcapelle (1780'), above the village, to the W. (1/2 hr.), commands an admirable survey of the valleys of the Adige and the Eisak.

— An interesting exeursion (3/4 hr.; path marked with white and red)
may be made viâ Schloss Gandegg to the 'Eislöcher', on the Gandberg. These 'ice-caverns', formed by overthrown masses of rock, are remarkable for the lowness of their temperature (Alpine roses in the neighbourhood). The walk may be prolonged along the Mendel road (see

below), or to Ober-Planitzing and (11/4 hr.) Kattern.

The road next leads by Unter-Planitzing and past the Calvarienberg (on the left) to (3 M.) Kaltern (1380'; \*Rössl), the capital of the Ueberetsch, with a considerable wine-trade ('Seewein' the best). The churchyard-wall at the back of the church, and the terrace of Baron Dipauli's villa of Windegg (admittance on application), command a charming view of the Kalterer See and the environs.

Pleasant excursion to (1½ hr.) the Montiggl Lakes. By the Calvarienberg we descend to the right (path marked with blue and red), bear slightly to the left by the wall, and at the (¼ hr.) cross go straight on (avoiding the ascent to the left). After 20 min. more we ascend to the left through wood to (25 min.) the village of Montiggl (1610'; lnn). About 10 min. beyond the village, in the midst of wood at the foot of the Milletberg, which separates the lofty plain of Eppan from the Etschthal, is the Great Montiggler Lake (1660'), and ¼ hr. higher np is the Small Montiggler Lake. [From Sigmundskron a path, marked with red, leads direct across the Schreckbühel to the larger Montiggler Lake in 2½ hrs.] A steep path (marked with blne and yellow) leads across the Mittelberg from Montiggl to Pfatten and (1 hr.) Branzoll (p. 293).

To the Railway from Kaltern there are two carriage-roads. One on the E. bank of the Kalterer See (775'), passing the ruin of Leuchlenburg on the Mittelberg (to the left), goes to (5 M.) Gmund, crosses the Adige by a ferry, and leads along the railway to (1 M.) stat. Auer (p. 293). The other road leads on the W. side of the lake to (6½ M.) Tramin (890', Adler), famous for its wine, and then crosses the plain of the Adige to (2 M.) stat. Neumarkl, which is about ¾ M. from the village of that name on the left bank of the Adige. A pleasanter route, but 7½ M. longer, traverses the hills on the right bank of the Adige, by Kurtalsch (\*Rose)

and Margreid (\*Greif; Hirsch), and descends to the railway at Salurn (p. 293). \*Mendel Route. An omnibus (open vehicle) plies daily in summer from Botzen over the Mendel Pass to Malè and back. It starts from Botzen (Schwarzer Greif) at 6 a.m., reaching the Mendel Pass at noon, Fondo at 1 p.m., and Malè at 6 p.m.; it starts on the return-trip from Malè at 10 a.m., reaching Fondo at 2, Mendel at 5, and Botzen at 8.15 p.m. (fares, from Botzen to Mendel 2½, to Fondo 3, to Malè 5 fl.; return-tickets from Botzen at 2 p.m. for the Mendel Pass (arrival at 7.30), whence it returns on the following morning at 6.30. A third vehicle represent it returns on the following morning at 6.30. A third vehicle runs daily at 6 a.m. from Botzen (Hotel Mondschein) across the Mendel to Cavareno and Cles. One-horse carr. from Botzen to the Mendel Pass and back 14, carr. and pair 24 fl.; to Fondo 18 and 30 fl. - These \*Mendel Excursions form a most enjoyable and convenient expedition for a day from Botzen. The splendid new road, which was constructed in 1880-84, for strategic purposes, ascends from Sigmundskron through the Warlthal to (4½ M.) St. Michael (p. 266), passes Ober-Planitzing (near which, to the right, are the Eislöcher, p. 266), on the Gandberg (2965'; left), and ascends in a wide curve to the (3½ M.) Matschalscher Hof (2730'; Rfmts.), with a villa of Baron Dipauli. Thence it ascends the steep slope of the Mendel-wand in numerous windings, commanding a purposition of the Keelwand in numerous windings, commanding a magnificent view of the Eschthal, the Dolomites, the Schlern, Rosengarten, Latemar, Schwarzhorn, Weisshorn, and, far below, of Ueberetsch and Kaltern, with its lake. In 13/4 hr. more it reaches the Mendel Pass (4470'). The Mendelhof Inn, charmingly situated 1/4 M. beyond the pass, is suited for a stay of some time (R. 60 kr., pens. 3 fl.). Adjacent are a few villas. The 'Schöne Aussicht' (1/4 hr.) affords a charming view of the valleys of the Adige and Noce.

— The \*Monte Roën (6735), the highest peak of the Mendel, or Mendela

Mts., ascended from the inn viâ the Roën-Alp in 3 hrs. (path indicated by red marks; guide not indispensable; mule 21/2-3 fl.), commands a superb view: to the E. the Dolomites as far as the Tauern; to the S. the Brenta,

Adamello, and Presanella; to the W. the Ortler; to the N. the Oetzthaler and Stubaier Ferner, etc.; at our feet stretches the beautiful Etschthal. Descent on the W. side to (3 hrs.) S. Romedio (p. 310). easy. — The \*Penegal (5685'), easily reached in 11/4 hr. by a path (white and red marks) leading to the N. from the Mendelhof Inn, commands a view

little inferior to that from the Monte Roën,

The Mendola forms the boundary between the languages, the villages on the W. side being Italian. The track leads down for most of the way through wood to (1/2 hr.) Ruffrè or Fondoi, where it divides: the branch to the left leads viâ Ronazano and Sarnonico to (11/4 hr.) Cavareno (3190'; Corona; Chiave), on the road to Cles and Mezzolombardo (p. 309); that to the right viâ Malosco to (11/2 hr.) Fondo (3200'; \*Post; Hôtel Fondo; see p. 310). The route from the Mendola to Fondo is comparatively uninteresting; so that those who wish to return to Botzen will find their account in alighting at the pass, and in spending the interval before the return of the omnibus from Fondo in ascending the Penegal.—From Ruffre by Amblar to S. Romedio (an easy day's excursion from the Mendel Hotel), see p. 310.

#### 49. From Botzen to Meran.

Comp. Map, p. 246.

20 M. RAILWAY in 11/2-2 hrs. (no second class).

PEDESTRIANS who prefer the picturesque route to Meran over the hills on the right bank of the Adige (8-9 hrs., rough at places) should take the train (see below) to (10 M.) Vilpian, there cross the Adige to (11/2 M.) Nals (785'; \*Sonne; \*Löwe), and ascend to the left through the ravine of the Prissianer Bach (waterfalls), passing the castle of Fahlburg, to (1 hr.) Prissian (2135'), charmingly situated, and (1/2 hr.) Tisens (2050'; \*Adler), lying amidst fruit-trees at the foot of the wooded Gall. Fine view from the little church of St. Christoph, on the brow of the hill, 1/4 hr. to the E.; still more extensive from the chapel of St. Hippolyt (2475), 3/4 hr. to the N., on a conspicuous rocky hill. From Tisens a bridle-path gradually descends past Naraun and St. Hippolyt (on the left), the ruin of Leonburg, and the châteaux of Alt- and Neu-Brandis, and through a beautiful chestnutgrove, to (31/2 M.) Unterlana (920'), with its interesting Gothic church. We may now regain the railway at (11/2 M.) stat. Lana (p. 269); or we may follow the Brandis conduit on the hill-side, passing the Schwarze Wand and the ruin of Braunsberg, to (11/2 M.) Oberlana (see below). The pleasant road viâ Völlan is 1/2 M. longer: from Tisens it crosses the plateau to the N.W., leaving the chapel of St. Hippolyt (see above) on the right, and leads through the ravine of the Völlaner Bach to (3 M.) Völlan (with the ruined Mayenburg on the right), from which we descend by a roughlypaved road to (21/2 M.) Obertana (\*Rössl; Adler), at the entrance to the Ultenthal (p. 276). — Pleasant walk from Oberlana into the \*Gaul\*, the wild gorge of the Falschauer-Bach, which descends from the Ultenthal (there and back ½ hr.; key at the Rössl, 10 kr. for each person). From Oberlana a road leads to the E. to (2½ M.) stat. Lana (see below); another to the N., viâ Tscherms (Schloss Lebenberg, above, to the left, p. 273), to (5M.) Meran.

The train crosses the Talfer (to the left the Calvarienberg and the Haselburg, to the right the Sarnthal with its castles) and ascends towards the W. on the bank of the Eisak through vineyards and then through a wooded tract to (3½M.) Sigmundskron (Sigmundskron; Mendlhof; Ueberetseher Hof, on the other side of the Adige), at the foot of the castle of that name (p. 266). We next traverse embankments on the left side of the Adige or Etsch, enjoying a view to the right of Botzen, the Sehlern, Rosengarten, etc. On the hill to the left are the ruins of Boimont and Hoch-Eppan (p. 264), over-

shadowed by the Gantkofel (6115'). To the right, on a precipitous rock, rises the ruined Greifenstein (p. 259). Beyond Siebeneich (right) is the ruin of Neuhaus or Maultasch, on a low rocky hill to the right, a castle which once completely commanded the valley. To the left, beyond the Etsch, lies the village of Andrian with the ruin of Felsenstein.

8 M. Terlan (800'; Rail. Restaurant, good white 'Terlaner'; Oberhauser), famous for its wine, has a Gothic church of the 14th cent. with remains of old frescoes, which have been recently restored. The old leaning tower was taken down in 1884 as dangerous. — 10 M. Vilpian (Post), with a brewery, on the Möltener Bach (fine waterfall). Beyond the Etsch we observe the large village of Nals (p. 268) and the hills of Tisens, overtopped by the wooded summit of the Gall (5335'); more in the background, the Laugenspilze (p. 267). The train next traverses maize-fields and woods on the bank of the Etsch. Beyond ( $12^{1}/_{2}$  M.) Gargazon we cross the Aschler Bach, which by the Treaty of Verdun (843) was constituted the boundary between Germany and Italy, and in 1810-13 separated Bavaria from Italy. From (15 M.) Lana-Burgstall a road crosses the Etsch to the left to Ober-Lana (see above), at the mouth of the Ultenthal (p. 276). The line traverses the old bed of the river. To the right the castle of Katzenstein and the lofty Fragsburg (p. 274); to the left, on the slope of the Marlinger Berg, rises Schloss Lebenberg (p. 273); in the background are Mcran and Schloss Tirol. 183/4 M. Untermais (p. 270), immediately below the Marling bridge (p. 273). The train quits the Etsch, traverses a high embankment, crosses the Passer, and enters the station of (20 M.) Meran, on the right bank of the Passer. Omnibuses and cabs at the station, see p. 270.

Meran. — Hotels. \*Post of Erzherzog Johann, conveniently situated in the Sand-Platz, with a beautiful garden; \*Habsburger Hof, \*Tiroler Hof, both at the station; \*Hassfurther, comfortable, good cuisine; \*Graf von Meran (in these, R. from 1 fl., B. 40 kr., D. 1½-2, pension 3½-5 fl.); \*Hôtel Walder, Schiessstand-Platz, near the Gisela Promenade, R. from 80 kr.; \*Hôtel Forsterbrāu, with garden-restaurant, R., L., & A. I fl.; \*Erzherzog Rainer, \*Hôtel Austria, at Obermais; Maiserhof, in Untermais; Hôt. Bæcker in the Meraner Hof; \*Sonne (R. 70 kr.), Kreuz, etc., in the town. — Pensions. Germania, Fortuna, Passerhof, Pircher, Moser, \*Neuhaus, all in the Gisela Promenade (the best situation); Euchta, Stefaniepromenade; beyond the Passer, Adelheid; Deutsches Haus, Dr. Putz, Villa Fanny, Sandhof, Bellevue, Holstein, Edelweiss, Tschoner, all in the Anlagen (promenades); Vindobona, in the Habsburger-Str.; Villa Hoch, Meinhard-Str.; Felseneck, on the Küchelberg, outside the Passeirer Thor. At Obermais (see p. 272): \*Weinhart, \*Mazegger, Dr. Mazegger, Villa Regina, \*Warmegg, Aders, Rolandin, Tannheim, Frehhof, Korberhof, Lichtenegg, Matscher, Niedl, Reibmayr, Schillerhof, Bavaria, Villa Stefanie, Elsenhain, Friedheim, etc. Pension in all these, 3-4 fl. per day; R. with a S. aspect, without board, from 20 fl. a month (R. to the E. or W. 12-18 fl.). Less expensive (from 2 fl. per day): in the town, Starkenhof, Holzeisen, Holzknecht, Andreas Hofer, etc.; at Untermais, Villa Maja, Berthasheim, Flora, Frühauf, Hermann; at Obermais, Petersburg, Stainer; to the W. of the town, on the road to Forst and Gratsch, Villa Claudia, Ladurner, Doblhof, and Martinsbrunn. The châteaux of Trautmannsdorff, Ra-

METZ, MAUER, LEBENBERG, WINKEL, PLARS, JOSEFSBERG, etc., are also fitted up as pensions. A number of the villas are let to families. When a stay of some time is contemplated it is of importance to have all the arrangements with the landlord reduced to writing (with the advice and assistance of the directors of the baths).

Cafés. Kurhaus (see below); \*Café Wieser, Café Paris, both under the arcades, with gardens; Café Meran, Pfarr-Platz; Schönbrunn, Habsburger-Str. Restaurants, at the above-mentioned hotels. Wine at \*Putz's, Habsburger-Str. 44, and at Jos. Marquetti's, Laubengasse. Beer: \*Kurhaus (see below; on the ground-floor); Raffl, Pfarr-Platz; Forsterbräu, with a garden.

Kurhaus, in the Gisela Promenade, with handsome Kursaal, café and reading-room, restaurant (table d'hôte at 12.30 p.m., 1 fl. 40 kr.). baths, pneumatic apparatus, ctc.; subscription 1½ fl. per week, 3 fl. per month, 7 fl. per quarter, 12 fl. per half-year; members of a family at reduced rates; season-tickets (1st Sept. to 1st July) 15, for a family of two persons 20, of more than two 25 fl. (tickets sold by the attendant at the casino). — Visitors' Tax 1 fl. per week (for a stay of more than three days); for the autumn season (to 1st Nov.) 4 fl., winter season (to 1st April) 6 fl., spring season (to end of May) 4 fl.; tickets for all three seasons, adults and children over 12 years, 10 fl., younger children 5 fl., servants 2 fl. Subs. to the band 1 fl., for all three seasons 2 fl.

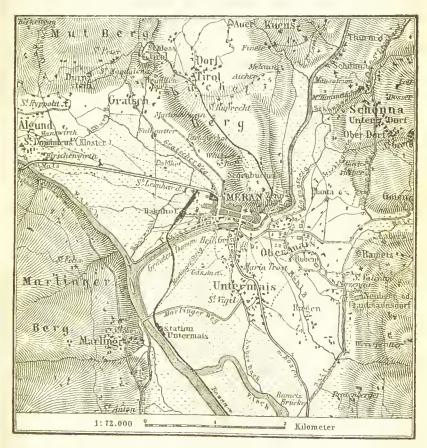
Photographs. Pötzetberger (also lending library), Pfarr-Platz; Plant, Gisela Promenadc. — Money-Changers. Biedermann, by the Post Office; Blümel, Landstrasse; Fickenscher, under the arcades.

English Church Service in the Erzherzog Johann.

Carriage from the station to the town, with one horse 60 kr., two horses 1 fl.; to Obermais 1 or 2 fl. From Meran to Schönna and back 4 fl. 70 or 7 fl. 70 kr.; to Forst and back 2 fl. 70 or 4 fl. 50 kr., or returning by Marling 3 fl. 90 or 6 fl. 60 kr.; to Töll and back 3 fl. 20 or 5 fl. 50 kr.; to Lana and back 3 fl. 90 or 6 fl. 60 kr. (these charges include halt of 2 hrs., and fees and tolls). By time: in the town, 1/4 hr. 30 or 60 kr., 1/2 hr. 60 kr. or 1 fl. 20 kr., 1 hr. 1 fl. 5 or 2 fl. 10 kr.; each addit. 1/4 hr. 20 or 60 kr.; donble fares at night. Outside the town: 1/2 hr. 70 kr. or 1 fl. 40 kr., 1 hr. 1 fl. 40 or 2 fl. 80 kr., etc. — Horse to Schloss Tirol, Schönna, Goyen, Lebenberg, Josefsberg, Töll, Partschins, or Hallbauer, 2 fl.; fcc to attendant 40 kr.

Meran (1050'), with 5334 inhab., the ancient capital of Tyrol, occupies a delightful and sheltered situation at the base of the vineclad Küchelberg, on the right bank of the Passer, 1/2 M. above its confluence with the Etsch, and is much frequented in winter by persons with pulmonary complaints on account of the mildness and equableness of its climate. There is also a whey-eure in spring and a grape-cure in autumn. On the opposite bank of the Passer lie the villages of Untermais and Obermais (the latter higher and cooler), with numerous villas, old castles, and vineyards. The business quarter of Meran is a long street intersecting the town from E. to W., flanked with areades ('Unter den Lauben'). In this street, in the court of the 'Magistratsgebäude', is situated the Burg, onec the residence of the Counts of Tyrol, dating from the 15th eent., and containing old frescoes, armorial bearings, etc.; it has been restored and deserves a visit (adm. 30 kr.). — The Gothic Church (14th cent.) contains a good altarpiece by Knoller (d. 1804), representing the Assumption. - A tablet, placed in 1884, marks the house in the Rennweg, in which Andreas Hofer spent the last night before he was taken to Mantua (1810).

The Gisela Promenade, with its fine old poplars, the chief rallying-point of visitors, lies on the right bank of the Passer below the Botzen bridge, having been laid out on the broad and substantial bulwark which protects the town against the inundations of the river. Adjoining it is the handsome Kurhaus (see p. 270), in front of which a band plays in winter, and farther on is the new Stefanie Promenade, with the Protestant Church, finished in



1885. Above the Spitalbrücke there are tasteful pleasure-grounds on both banks of the river. On the right bank is the Untere Winter-Anlage (Kurgarten), very sheltered and sunny, and the favourite walk of delicate persons (smoking prohibited). Farther up is the Obere Winter-Anlage at the end of which is the upper bridge. On the left bank are the Untere and Obere Sommer-Anlage, or 'Maria-Valeria-Garten', where the band plays in the evening in spring and autumn. These grounds extend along both banks, beyond the Steinerne Steg, to the Elisabethgarten at Obermais, on the left bank,

which contains a large covered promenade and a café-pavilion (band twice weekly), and to the new Gilf-Anlage on the right bank, at the foot of the Zenoburg (see below). — The mountains visible from Meran, or better from the road to Dorf Tirol, are, to the N.W., the Muthspitze, Röthelspitze, and Tschigatspitze; then above Partschins, the Zielspitze, Texelspitze, and Gfallwand; to the E., above the lower spurs, the Ifinger, to the right of which is the loftily-situated little church of St. Katharina in der Scharte; from the Etschthal rises the precipitous Gantkofel and in the distance is the Cima d'Asta, one of the Alps of Trent; to the S.W. the Marlinger Berg.

Pleasant walk from Obermais towards the E., past Schloss Rubein with its cypress-avenue, and across the Naif (two cafes by the bridge), to the (20 min.) church of St. Valentin, which commands a charming view; then back by Schloss Rametz (p. 274), or to the S. by Schloss Trautmannsdorff, with a park and a terrace at the back, which is another fine point of view. (A direct and attractive route leads hence to the Weissplatter on the way to the Fragsburg, p. 274.)—Lazagsteig, see p. 273.—The most interesting of the numerous old châteaux of Obermais are the ivy-clad Planta and Schloss Rottenstein, the latter belonging to the Archduke Karl Ludwig (garden generally open to the public). The garden of the Schillerhof, the property of Hr. v. Redwitz, contains a bust of the poet.

EXCURSION TO SCHLOSS TIROL (there and back 3-31/2 hrs.). Three paths, paved at places, and affording little shade, ascend to the castle. The best route leads past the Pfarrkirche and through the N.E. town-gate (Passeirer Thor; where we observe the picturesque Zenoburg, with its curious Romanesque portal, to the right, rising above the Passer), and then ascends to the left (finger-post) to (55 min.) Dorf Tirol (2050'; Zum Rimmele, with a terrace affording a beautiful view; Zum Schloss Tirol). We next (1/4 hr.) pass through the 'Knappenloch', a tunnel 100 paces long (passing the picturesque ruin of the Brunnenburg in the ravine to the left), and in a few minutes more reach the entrance to the castle. — Another and longer route (13/4 hr.), rough at places, but level for the first 1/2 hr., passes through the N.W. town-gate (Vintschgauer Thor), diverges from the high-road to the right opposite the convent (the middle path), and ascends by the village of Gratsch (wine at Villa Wessobrunn), the old château of Durnstein, and the church of St. Peter, to the castle. This route is recommended for the descent (11/4 hr.; beautiful views). — The shortest route to Dorf Tirol ascends from the back of the Pfarrkirche on the S.W. side of the Küchelberg. This path is steep and destitute of shade.

\*Schloss Tirol (2140'), situated on the N.W. side of the Küchelberg, was the earliest residence of the Counts of Tyrol, who possessed considerable power as early as the 12th cent. and gave their name to the whole country. It is now in a dilapidated condition,

having been partly destroyed by a landslip. The only ancient parts of the building are a porch and the two interesting marble portals of the Rittersaal and the chapel, the latter, with a representation of the Fall of Man, being particularly rich. Magnificent \*View from the windows of the Kaisersaal, best by evening-light, embracing the valley of the Adige to a distance of 20 M., bounded on the left by a chain of porphyry mountains extending to Botzen, and on the right by the cliffs of the Hohe Mendel and the Ultenthal Mts.; to the W. stretches the luxuriant valley of Meran, with the falls of the Adige (which descends 600' from the Töll to Meran); in the background the Laaser Ferner (fee 20-30 kr.).

About 11/2 M. to the N.E. of Dorf Tirol is the well-preserved old château of Auer, below which the Finelebach issues from the deep Spronser Thal (p. 275).

The château of \*Lebenberg (1865'; now a pension, 3 fl. per day; Rfmts.), charmingly situated in the midst of rich vegetation 5 M. to the S. of Meran, formerly the property of Count Fuchs, is still in excellent preservation, and some of the rooms are adorned with paintings illustrative of its history. The shortest route to it is as follows. Follow the 'Marlinger Steig', which crosses the fields to the (11/2 M.) Marlinger Brücke, above the station of Untermais (p. 269). Beyond the latter follow the road to the left to the (11/2 M.) bridge over the Lebenberger Graben; on the other side ascend by the field-path past several mills, and then by the carriage-road to the (40 min.) castle. The short-cuts through the vineyards are barred in autumn, but a payment of 5 kr. to the mediævally-attired watchers ('Saltner'), with their grotesque feathered caps, will secure permission to pass. - In returning we may choose the charming route along the slope by St. Anton and Marling.

Among the numerous old castles visible from Meran, that of \*Schönna (1900') at the entrance to the Passeir, built in the 12th cent., the property of Count Meran, son of Archduke John (d. 1859), and containing a collection of old weapons and other curiosities, is one of the most interesting and picturesque. Of the different routes to it the easiest is the carriage-road by Obermais (31/2 M.; fingerpost by the well near the 'Erzherzog Rainer'). A shorter but steeper route is the 'Stickle Gasse'. Or the Lazag-Steig, ascending by the Passer to the left from Pension Mazegger, may be followed to (1 hr.) Dorf Schönna (\*Inn), the last part steep. The Gothic \*Chapel, on the projecting platform of masonry near the church, contains the tomb of Archduke John and commands as fine a \*View as the castle itself (fee to the steward for castle and chapel 60 kr.- 1 fl.).

The walk may be very pleasantly prolonged as follows (best by morning-light). From Dorf Schönna we return by the road to the (10 min.) Unterdorf, then ascend to the left to the (5 min.) Oberdorf, and follow the hill-side, shaded by fine chestnuts and affording charming views of Meran, to the beautifully-situated château of (1/2 hr.) Goyen (no admittance). We next descend by a long curve into the Naifthal, beyond which

we remount through wood to (1/2 hr.) Schloss Rametz, now a pension. We may now either return to Meran via Obermais in 1/2 hr.; or again ascend by the 'Freiberger Weg', which passes the Stegerhof and the Weissplatter, and skirts the hill. After 1 hr. the track divides, the branch to the right leading to the (10 min.) Hallbauer, that to the left to the (40 min.) Fragsburg (2395'; no admittance), loftily situated, and commanding an extensive view of the Etschthal. In a gorge, 20 min. farther on, is a fine waterfall of the Sinachbach (visitors to which must have written permission from Hr. Erwin, the proprietor of the eastle).

From the saw-mill by the approach to the eastle a steep path descends to the (1/4 hr.) Hallbauer. Meran may be regained by the same path; or we may make a circuit by the (20 min.) eastle of Katzenstein, and descend to the Rametzbrücke over the Naif. We may now return to (2 M.) Meran by the Botzen road, or we may ascend to the right on the left bank of the Naif, past Schloss Trautmannsdorf (p. 272), to the upper Naif bridge and reach the town via Obermais (1 hr.).

The Vintschgau road leads from Meran to the W. (passing on the right, just outside the gate, the pleasant walk, 'Unterm Berge' to Pension Martinsbrunn; 1/2 hr.), to the (13/4 M.) bridge over the Etsch, immediately beyond which, on the right, is the ruin of Forst, and 1/2 M. farther on the \*Forster Brewery, with a view of Meran. A still finer view of the town is obtained from the small château of Josefsberg,  $\frac{1}{4}$  hr. higher up (pension  $\frac{21}{2}$ -3 fl.).

The road ascends in a wide curve on the S. side of the valley to the (1 M.) saddle of the Töll (1665'; Inn), from which the Etsch descends in a series of rapids (p. 253). Beautiful walk from this point to the (11/2 hr.) \*Partschins Waterfall, passing Partschins (2070'; \*Zur Stiege), and ascending the Zielthal by a somewhat steep path. From the Töll we may return to Meran by the picturesque Old Road (\*View of the falls of the Etsch), or by the Plarser Wasserleitung (fine views of the Etschthal) on the hill-side, to (1 hr.) Algund and (3/4 hr.) Meran.

Excursion to Ober-Lana and the 'Mittelgebirge' of Völlan and Tisens, see p. 268; the Ullenthal, p. 276; the Passcir, p. 253.

ASCENTS FROM MERAN (guides, Jos. Buchensteiner, Alois Schussegger).
The finest expedition for a whole day is the ascent of the "Vigiljoch or 'Jocher' (5870'). The route leads by Marling (p. 273) to St. Felix, ascends to the right by a somewhat steep, but good and unmistakable path to the N.E. angle of the Marlinger Berg, and then winds up to the (3 hrs.) Eggerbauer (4210'; tavern), with its chapel. Or we may follow the Vintschgau road as far as the Töll, and then ascend to the left via the Quadrathöfe (2740), by a good path through wood, to the (31/2 hrs.) Eggerbauer. Beyond this point a guide is advisable, and it is better to bring one from Meran or Marling (31/2. or returning by St. Pankraz 41/2 fl.). The path ascends gradually to the S.W., through wood, to the (2 hrs.) old Vigilkapelle on the Vigiljoch, adjoining which is the Jocherbauer (Rfints.; better night-quarters at the Gamperhof, 5 min. below it, to the S.). The view is very grand: to the N. the Octa-thaler Ferner form the background of the Schnalser Thal; to the W. is the Vintschgau, bounded on the S. by the Lasser Ferner and the Ortler, and close to us rise the peaks enclosing the Ultenthal (Hasenohr, etc.); to the S. are the Laugenspitze, the Mendel as far as Monte Roen, and the Etschthal as far as Sigmundskron; to the E. the Dolomites, from the Peitlerkofel and the Geislerspitzen on the N. (Langkofel, Plattkofel, Marmolada, Rosengarten, Latemar, Schwarzhorn, Weisshorn) to the vicinity of the mouth of the Avisio, beyond which the peaks of the Trentine Alps may be descried; to the N.E. are the Ifinger, Hirzer, and, beyond the Jaufen, the Tuxer Ferner. A more extensive view is obtained from the

Larchbühel (5968'), 20 miu. to the E., and a still finer point is the \*Rauhe Bühet (6630), 11/4 hr. to the S.W. - We may return by the Lebenberger Atp and Schtoss Lebenberg (31/2 hrs. to Meran), or by the longer and more interesting route past the scattered village of Pawigt, with its picturesque church, to  $(1^3/_4 \text{ hr.})$  Ausserhof in the Ultenthal (p. 276), and thence by Tscherms (p. 268) to  $(2^1/_2 \text{ hrs.})$  Meran. — The ascent of the Hochwart (8450') from the Jocher is not difficult, and will amply repay the fatigue (3 hrs.; guide from Meran 6 fl.).

The Rothsteinkogel (5150) is also interesting (3 hrs.; guide 3-31/2 fl.). We ascend by Katzenstein (p. 274) and through the Haftingerschlucht, past the Fragsburg Waterfatt, to the Hochplatter, the highest farm-house belonging to Meran (Rfints.). On the margin of the Vöran plateau we diverge to the left from the path to Vöran, and soon reach the summit, distinguished by its girdle of sandstone. The view embraces the Etschthal, the Dolomites, Ortler, etc. We return either by Vöran (3970'; Lereher's Inn) and Vitpian (p. 269), or by Hafting and Katharina in der Schart (p. 272).

The Muthspitze (7300'; 51/2 hrs.; guide 4 fl.) is less interesting: from

Dorf Tirol to the Muthhöfe, then a fatiguing ascent, partly through wood.

To the Spronser Thal, with its ten lakes, a fatiguing but attractive expedition (there and back 14-15 hrs.; guide 3½, or with descent to Plan 5 fl.). The path ascends by Dorf Tirol and Schloss Auer to the (3½ hrs.) farm of Langfalt or Longvall (3390') in the Spronser Thal; thence over the Langfatt-Atpe (5120') to the (31/2 hrs.) Kasersee (to the left of which is the Pfitscheee), and past the Grünsee to the (3/4 hr.) Meran Club-Hut, magnificently situated near the Langsee (4760'), the largest of the lakes (41/2 M. in circumference). The ascents of the Röthelspitze (8615'; 2 hrs.; with guide) and the Tschiqutspilze (9820'; 21/2 hrs.; with guide) are interesting expeditions from this point. - Instead of returning by the same route (5-6 hrs.), we may cross the (3/4 hr.) Spronser Joch (8790'; \*View of the Gurgler glaciers) to Plan and (3 hrs.) Plall in the Pfelderthal (comp. p. 254), and return to (9 hrs.) Meran viâ Moos and the Passeir.

The \*Gfallwand (10,420'; 11/2 day; guide 61/2 fl.), between the Zielthal and the Schnalser Thal, is the finest of the loftier peaks near Meran. Drive in the afternoon to Naturns (p. 253); walk or ride thence in 4 hrs. to the Mayratpe (good quarters); next morning ascend to the plateau on the summit in 31/2 hrs. (refuge-hut). View magnificent. A shorter but rough path leads from the Töll through the Zielthal to the  $(4^{1}/_{2} \text{ hrs.})$  Zie-

ler or Muth-Alpe (poor quarters), and thence to the (2 hrs.) top.

The Ifinger (8570; 6 hrs.; guide 31/2-4 fl.), fatiguing. The path leads by Goyen and Atfreid to the (31/2 hrs.) Gsteirhof (4435'; Alpine fare); then a toilsome ascent over the Ochsenboden and the Rothwand to the (3 hrs.) nearer peak, a fine point of view. (The farther and higher peak, 8450', is very difficult of access.) Descent to (1 hr.) the Naifer Pass (6650'), at the head of the Naifthal; thence to the S.W. to (1½ hr.) St. Katharina in der Schart (3565'; Sulfner Inn), and by the Eggerbauer and Rametz to (2 hrs.) Meran, or to the N.E. by the Leiseralm and the Missenstein Pass (6880') to (3 hrs.) Aberstückl in the Penserthal (p. 260; pleasant detour by the Kratzberg See); or to the S.E. through the Oellenbach-That to (31/2 hrs.) Sarnthein (p. 260).

The ascent of the \*Hirzer (Prennspitze, 9124'; 91/2 hrs.; guide 6 fl.) is a very fine excursion. A good bridle-track leads by Schönna to (2 hrs.) Verdins (2690'; lnn), a small 'Bad'. Crossing the romantic Masulschlucht, it next leads to (2 lns.) Talt or Prem (lnn, rustie), and ascends to the (2½ lns.) Hirzerhittle on the Taller-Alp (6725'; night-quarters), from which a somewhat toilsome path, recently improved, leads to the (2-3 lns.) summit. mit. The superb \*Panorama embraces, to the N., the Oetzthal, Stubai, and Zillerthal Alps, the Hohe Tauern as far as the Glockner, E. the Dolomites, S. the Brenta and Presanella, W. the Ortler and the distant Piz Linard. Steep descent to Aberstückl in the Sarnthal; better by Videgg to Schönna.

The \*Laugenspitze (7970'; guide 6 fl.), one of the most famous points of view in this district, is best scaled from the Uttner Mitterbad (see p. 276; bridle-path, 4 hrs.), from Ptatzers (11/2 hr. above Völlan, p. 268;

in 3 hrs.), or from Unser Frau im Walde (p. 311; 3 hrs.). Near the top is a club-hut (six beds). Splendid and extensive view (panorama by F. Plant). From MERAN TO THE BATHS OF RABBI, through the Ultenthal (12 hrs.), not a very attractive route. At (41/2 M.) Tscherms (p. 268) the ascent begins with the Eichberg; Oberlana (p. 268) lies below, to the left. The road passes heautiful groups of old chestnuts, and commands fine views of the Etschthal and the opposite heights, the Fragsburg, the Isinger, etc. The first house in the Ultenthal is (11/4 hr.) Ausserhof; 50 min., ruins of Eschenloh on the left, with gigantic pines in the vicinity; 1/2 hr., St. Pankraz (2415; \*Ausser-Wirth; guide, Matth. Gamper). The road now descends to the bottom of the valley. After 35 min. it divides at the 'Wälsche Sägen'. The road bearing to the left and crossing the bridge leads through the Maraunethal to the (1/2 hr.) Mitterbad (3100), a little watering-place with a chalybeate spring and a good bath-house, whence the Laugenspitze (7970) may be ascended without difficulty in 4 hrs. (guide 3½, with descent to Unser-Frau 4, to Proveis 4½ fl.). Over the Hofmahd to Proveis, 4 hrs., see p. 311. The road in the main valley, to the W., leads past the Innerbad or Lotterbad to the (1½ hr.) Eck Inn (on the hill to the right of which is the church of St. Walburg); then to (1 hr.) Kuppelwiese (3720'; Inn), to (1/2 hr.) St. Nicolaus (4125), and to (11/4 hr.) St. Gertrud (4820); very poor inn), with a handsome parsonage. (Passes to the Martell see p. 286; guide, Joh. Trafoier at St. Nicolaus.) Thence by a bridle-path through the Kirchberger That to the (2 hrs.) Lach-Alm (7090) and the (1 hr.) Kirchberger Joch or Rabbi Joch (8130'), near the Lake Corro, where a new mountain-view is disclosed. Descent by a stony path to the (3/4 hr.) Cespede Alp, the path to the right before which must be avoided. Lastly via Piazzolo di Rabbi to the (11/4 hr.) Baths of Rabbi (see p. 311).

From Meran over the Gampen Pass to Cles, see p. 310; over the Auener Joch or the Kreuzjöchl to the Sarnthal, see p. 260.

# 50. From Eyrs (Landeck, Meran) to Colico on the Lake of Como. Stelvio Pass.

Comp. Maps, pp. 246, 288, 304.

99 M. Diligence from Landcek to Mals (42½ M.) daily in 9½ lrs.; to Eyrs (52 M.) daily in 10¾ hrs.; from Meran to Eyrs (28 M.) daily in 5 hrs. (also Stellwagen in both directions). An omnibus, in connection with the diligence over the Stelvio, plies daily in summer from Mals to Prad in 1½ hr., leaving Mals at 5.30 a.m. and Prad at 4.25 p.m. — Diligence from Eyrs to Bormio over the Stelvio (32 M.) in summer (10th July to 30th Sept.) daily in 11½ hrs. (8 fl. 40 kr.; open vehicles), leaving Eyrs at 6.30 a.m., and reaching Prad at 7.15, Trafoi 10, Franzenshöhe (where dinner is taken) 1 p.m., S. Maria 3.45, and the Baths of Bormio at 6 p.m.; from Bormio 6.30, S. Maria 10.45 a.m., Franzenshöhe 1.45, Trafoi 3, Prad 4.50, arrival at Eyrs 5 p.m. — Italian Diligence from Bormio to Sondrio (41 M.) twice daily in 8 hrs.; Rahlway from Sondrio to Colico (26 M.) in 1 hr. 35 minutes. — Carriage from Eyrs to Gomagoi, one-horse 7, two-horse 8 fl.; to Trafoi 10 and 11½ fl. (extra horse for the hills, when more than 66 lbs of luggage, 4 fl. 60 kr.); to Franzenshöhe 15 and 17 fl.; to Bormio 32 and 34 fl. (extra horse 10 and 14 fl.); from Mals to Gomagoi 8 and 9½ fl.; to Trafoi 11 and 12½ fl.; to Franzenshöhe 16 and 48 fl.; to Bormio 32 and 34 fl. Extra-Post with two horses from Mals to Trafoi 12 fl. 50 kr.; from the Baths of Bormio to Trafoi 65, to Sondrio 70 fr.

The route over the \*Stelvio (Giogo di Stelvio, Ger. Stilfser Joch), the highest carriage-road in Europe, 9045' above the sea-level, constructed by the Austrian government in 1820-25, is exceedingly interesting, and gradually carries the traveller from the huge glaciers and snow-fields of the Ortler and Monte Cristallo to the vine-clad slopes of the Val Tellina, and the luxuriant vegetation of the banks of the Lake of Como. The finest scenery is on the Tyrolese side of the pass; and the construction of the road itself is an object of interest on the Italian side.

PEDESTRIANS crossing the pass are strongly recommended not to take any short-euts, as the road affords the finest view. At Mals, Eyrs, and Laas, however, the dusty high-road may be avoided by following footpaths straight across the valley.

From Landeck or Meran to Eyrs, see R. 46. The Stelvio road crosses the Etsch to the left at Spondinig (2915'; \*Hirsch), 2 M. to the W. of Eyrs, and then runs straight across the valley, which is here 11/2 M. broad and is covered with debris and rendered

marshy by the inundations of the Trafoicr Bach. At —

31/2 M. Prad or Brad (2940'; \*Alte Post; \*Neue Post; good iccaxes at Dialer's), a small village at the entrance to the Trafoier Thal, the road is joined on the right by the direct route from Mals via Glurns and Lichtenberg (p. 251). At the Schmelz (Inn) the road begins to ascend, the valley contracts, and the brawling Trafoier Bach forms several waterfalls. On the hill to the right lies the poor village of Stilfs, Ital. Stelvio, whence the route derives its name. A little farther on we cross the stream, and soon obtain a fine view of the Trafoi snow-mountains (see below). In the opposite direction (N.) towers the broad snowy pyramid of the Weisskugel (p. 239). Near  $(41/_2 M.)$  —

8 M. Gomagoi, Germ. Beidewasser ('gemelle acque', 4265'; \*Reinstadler's Inn), with a small fort, to the S.E., opens the wild

Suldenthal.

To \*Sulden (bridle-path to St. Gertrud, 21/4 hrs.), see p. 287. A direct path, constructed by the German Alpine Club, leads from Gomagoi to the (51/2 hrs.) Payerhülle (p. 291). This route diverges to the right from the Sulden road immediately beyond the bridge over the Trafoier Baeh, and leads mostly through wood.

The road ascends more rapidly and crosses the Trafoier Bach four times. As we approach (31/4 M.) Trafoi the Monte Livrio (10,470') first becomes visible, and adjoining it on the right the Naglerspitze (10,685'). A magnificent panorama is soon disclosed: to the left the huge Ortler (the summit itself is not visible); to the right of it the Pleisshorn (10,312'); then the Untere Ortler Ferner and the Trafoier Ferner, separated by the Nashorn Spitze (9442'), and crowned by the Trafoier Eiswand (11,240'); next, the black Vordere Madatschspitze (10,174'), the Madalsch-Ferner, the Kristall-Spitzen (11,300'), and the Geisterspilze (11,355').

11 M. Trafoi (5080'; \*Post, R. & L. 1 fl., B. 30 kr.; \*Zur

Schönen Aussicht), a small village, is grandly situated.

EXCURSIONS AND ASCENTS (guides, Joh. Mazag, Math. & Joh. Thöni, and Jos. Platzer of Trafoi, Alois Pichler of Stilfs, and Georg & Jos. Pichler of Gomagoi; comp. p. 288). Interesting walk (guide unnecessary) from Trafoi to the (3/4 lir.) Hellige Drei Brunnen. The path, which is nearly level the whole way, descends from the road to the left, about 250 paces above the 'Post', runs at first below the pine-wood and then through it, erosses the three arms of the brook, which afterwards unite, and reaches the 'Three Holy Springs' (5260'). Under a wooden roof are three rude figures representing Christ, the Virgin, and St. John, from whose breasts though the ice-cold balance water. Adjacent are a chappel and a house used as flows the ice-cold holy water. Adjacent are a chapel and a house used as a tavern when a pilgrimage takes place. Opposite rises the huge and nearly perpendicular Madatseli, from the dark limestone cliffs of which two brooks

are precipitated from a great height. To the left, above us, are the icemasses of the Trafoi and Untere Ortler Glaciers, overshadowed by the Trafoier Eiswand. The whole scene is very pieturesque and impressive, The interior of the chapel is interesting (keys kept by the Curé at Trafoi). - A steep and toilsome footpath (not recommended), diverging to the right shortly before the Three Springs, ascends to the Franzenshöhe (p. 279).

The ascent of the \*Ortler (12,812') from Trafoi (from which 1000' more have to be ascended than from Sulden) has been much facilitated by the erection of the Payerhütle (p. 291), which enables the traveller to divide the excursion into two days. (Ascent, 8-9 hrs. in all; guide 10 fl., with descent to Sulden 111/2 fl.; to the Payerhütte and back 4 fl., by the Payerhutte to Sulden 5½ fl.). Comp. p. 291. The route crosses the Trafoibach halfway to the Holy Springs, and ascends by a new path through wood, and then through the *Tabarettathal* over grass and debris and arrhest it little Tabaretta Glacier to the (41/2 hrs.) Payerhütte (10,060'), where it unites with the elub-paths from Gomagoi (about 51/2 hrs.; see above), and from Franzenshöhe (5-6 hrs.; p. 279). Hence to the summit, see p. 292. [The old route passed the Holy Springs, and ascended to (1 hr.) the Bergl-Hütle (6230'), a small refuge-hut erected by Dr. Arning of Hamburg (d. 1886). It then either crossed the Stickle Pleiss, a small and precipitous glacier and ascended the saddle to the N. of the Pleisshorn ('Ruthner's Route'), or made a circuit to the left through the Hohe Eisrinne (p. 292) to the Obere Ortler Glacier and to the summit ('Tuekett's Route'). The latter affords the shortest descent to Trafoi (comp. p. 292).]

An admirable survey of the Ortler group is obtained from the Tartscher Alm (6170'), 1 hr. to the S.W. of Trafoi (guide, unnecessary, 1 fl.); still more extensive views are afforded by the Schwarze Wand (7920'), 11/2 hr. farther up, and by the Korspitze (9600'), 41/2 hrs. from Trafoi (same way to both; good path almost to the top; guide 3 fl.). — From the Korspitze aeross the Seejoch (9500'; a toilsome pass leading to the Münsterthal, less attractive than the Wormser Joeh) to the Röthelspitze  $^{3}/_{4}$  hr., and descent to the Stelvio Pass, very interesting, see p. 280. — The Kleinboden (7435'; 2 hrs.; guide  $^{11}/_{2}$  fl.) affords a fine view of the Ortler. Stelvio, Octzthaler Ferner, etc. — Other ascents are described under Franzenshöhe and the

Stelvio Pass, pp. 279, 280.

OVER THE HOCHLEITENJOCH TO SULDEN, with the ascent of the \*Hochleitenspitze (9160'), 61/2-7 hrs. (guide 51/2 fl.). The path crosses the brook at the Trafoi Mill and ascends by a wide circuit to the left, through wood. It then becomes steeper, and leads through the Hochleitenthal, over abrupt slopes of grass and detritus, to the (31/2 hrs.) Hochleitenjoch (8955'), from which we ascend the rocky arête to the (1/4 hr.) summit without difficulty. Magnificent view of the Sulden Alps: from left to right, Tschengelser Hochspitz, Kleine and Hohe Angelus-Spitze, Vertainspitze, Plattenspitze. Pederspitze, Schöntaufspitze, Madritsch-Spitze, Cevedale, Suldenspitze, Schrötterhorn, Kreilspitze, and finally the huge Ortler, which seems quite near. Far below, to the E., is the Suldenthal; to the W. the Trafoithal, with the Stelvio road and the sombre Madatsch; N. the Ober-Vintschgau, with Mals and the lakes of the Etsch. — Descent partly over steep and erumbling rocks, slopes of turf and debris, and lastly through wood and meadows to (21/2-3 hrs.) St. Gertrud (p. 288).

By the Payerhütte to Sulden (6 hrs.; guide 51/2 fl.), see p. 291.

The road ascends in bold windings on the left side of the valley. As the best views are obtained from some of the bends, the shortcuts should be avoided. The finest point is (21/2 M.) the \*Weisse Knott, a platform with a marble obelisk (erected in 1884) to the memory of Josef Pichter ('P'sseyrer Josele'), who, in 1804, made the first ascent of the Ortler. Facing us is the sombre Madatsch. to the right the Madatsch Glacier, and to the left the Trafoi and Untore Ortler glaciers, separated by the Nashernspitze and overlooked by the snowy summits of the Eiskogl, Fernerkogl, Thurwieserspitze, Trafoier Eiswand, and Hintere Madatschspitze. More to the left, in the foreground, rises the Pleisshorn with the Hohe Eisrinne (p. 292). Far below, amid dark pine-trees, lies the sequestered chapel of the Three Holy Fountains. About 1/2 M. farther on, just before the kilomètre-stone marked 18, is the spot (indicated by a marble tablet) where Madeleine de Tourville, an English lady, was thrown down the slope and murdered by her husband, a Walloon, on 16th July, 1876. Just beyond this point a rough and steep path (not recommended) descends to the left to the Heilige Drei Brunnen, p. 277. Immediately opposite the superb Madatsch glacier, which, however, has greatly receded, is the (3/4 M.) Cantoniera al Bosco, which was destroyed by irregular Italian troops in 1848. The zone of trees is now quitted, and stunted dwarf-pines only are occasionally seen. At  $(1^{1}/_{4} M.)$  —

16 M. Franzenshöhe (7160'; \*Inn), the highest peak of the

Ortler becomes visible for the first time.

A splendid view, particularly striking by evening-light, is obtained by ascending the grassy slopes of the Vordere Grat behind the inn for 1/2-1 hr.; to the Untere Signalkuppe 3/4-1 hr., to the \*Obere Signalkuppe (9048'), 2 hrs. In the foreground is the Madatsch glacier with its magnificent ice-fall, and above it rises the Madatseh, behind which is seen the Ortler in all its grandeur; in the background to the N.E. are the Oetzthaler Ferner. — Franzenshöhe is one of the best headquarters for Mountain Ascents in the W. Ortler district (guides, Joh., Alois, & Anton Theiner, Matth. Fahrner). The Geisterspitze (11,400'; 4 hrs.), see p. 280. Other easy peaks are the Grosse Naglerspitze (Cima Vitelli. 10,682'; 3½ hrs.; guide 3½ fl.), the Payerspitze (11,300'; 4 hrs.; guide 4½ fl.), and the Tuckettspitze (11,384'; 5 hrs.; guide 4½ fl.). Adepts only should attempt the Madatschspitzen (Vordere, 10,174'; Mittlere, 10,964'; Hintere, 11,260'), the Hohe Schneide (11,356'; 5 hrs.; guide 5 fl.), or the Krystaltspitze (11,312'; 5½ hrs.; guide 5 fl.). Ferner. - Franzenshöhe is one of the best headquarters for Mountain (11,30°; 5 hrs.; guide 5 h.), or the Arystauspuze (11,312°; 5°/2 hrs.; guide 5 h.). Still more difficult are the Grosse Schneeglocke (11,240°; 5¹/2 hrs.; guide 5 fl.), and the Grosse Eiskogel (11,720°; 7 hrs.; guide 6 fl.). Very difficult are the Trafoier Eiswand (11,750°; 8-9 hrs.; guide 12 fl.) and the Thurwieserspüze (11,975°; 8-10 hrs.; guide 14 fl.). — The Ortler (pp. 278, 291) may also be ascended from Franzenshöhe. The 'Alpine Club Route' erosses the topping of the Madalsch Classer, skirts the Vardere Madalschmitze the tongue of the Madatsch Glacier, skirts the Vordere Madatschspitze, and then traverses the Trafoier and Untere Ortler Glaciers to the Bergl (p. 278) and the (5½ hrs.) Payerhütte (guide 4, to Sulden 5½, to the top of the Ortler 10, and with descent to Sulden 1½ fl.).

Passes. To Sta. Caterina over the Ortler Pass (10,975), between the Ortler and the Care Fishered 8 hrs. to the Matter the Matter and the Care Fishered 8 hrs. to the Matter the Matter and the Care Fishered 8 hrs. to the Matter the Matter and the Care Fishered 8 hrs. to the Matter the Matter and the Care Fishered 8 hrs. to the Matter the Matter the Matter and the Care Fishered 8 hrs. to the Matter t

Ortler and the Grosse Eiskogel, 8 hrs. to the Milan Club Hut in Val Zebru, difficult. The Thurwieserjoch (11,384), between the Grosse Eiskogel and the Thurwieserspitze (8-9 hrs. to the Milan Hut; guide 9 fl.), is also difficult. Other fatiguing or difficult passes are the Glockenjoch (10,840), between the Trasoier Eiswand and the Grosse Schneeglocke, 7 hrs. to the Milan hut or to the Malga Prato Beghino in the Val Zebru (guide 51/2 fl.); the Trafoierjoch (10,785), between the Kleine Schneegloeke and the Hintere Madatschspitze (7 hrs.; guide 51/2 fl.); the Tuckettjoch (11,020), between the Hintere Madatschspitze and the Tuckettspitze (6 hrs.; guide 51/2 fl.); the Madatschjoch (10,985'), between the Tuckettspitze and the Krystallspitze (6 hrs.; guide 51/2 fl.); and the Geislerjoch (Passo di Sasso Rotondo, 10,885'), between the Geisterspitze and the Hohe Schneide. - To Sulden over the Ortler Pass (see above) and the Hochjoch (11,635'), between the Ortler and

the Zebru (14 hrs.; guide 12 fl.), very difficult, see p. 292.

The road ascends in long windings on slopes of talc-slate.

About halfway up is the dilapidated Casetta, a road-menders' hut. On the summit of the Stelvio Pass (Stilfser Joeh, or Ferdinandshöhe, 9045'), 51/2 M. from Franzenshöhe, is a workmen's houso. A column to the left marks the boundary between Austria and Italy. The Bernina, the next highest Alpine pass crossed by a carriageroad, is 7660' in height.

A path by the house, traversing mica-slate, ascends in steep zigzags to the (20 min.) \*Dreisprachenspitze (about 9180'; a spur of the Röthelspitze, sec below) which commands an imposing view, particularly of the Ortler, the snowy dome of which appears quite near. Below, in the foreground, are the gorges of the Stelvio road. The barren red Monte Pressura (Röthelspitze, 9940'), which intercepts the view of the Münsterthal to the N., may be ascended in 1 hr. more (from Franzenshöhe direct

in 21/2 hrs.; view similar to that from the Umbrail).

The "Geisterspitze (11,400'), a very fine point, may be ascended from the pass in 3, or from Franzenshöhe in 4 hrs. (guide 4 fl.). The route ascends gradually across the Eben Glacier, between Monte Livrio on the left and the Naglerspitze and Hohe Schneide on the right, to the W. base of the Geisterspitze, a sharp, snow-clad ridge. Then a steep ascent to the narrow arête at the top (no serious difficulty, but a steady head necessary), which commands an admirable view of the Ortler, ctc. Far below lics the green Val Furva.

To the left, close to the road, is the glittering ice of the Eben (Cristallo) and Stelvio Glaciers. The road is seldom entirely free from snow except in warm seasons; snow 6-8' deep is sometimes seen by the road-side in July, and long icicles frequently hang from the roofs of the galleries. The road then descends in windings, which may be avoided by short-cuts, to  $(1^{1}/_{2} M.)$  —

23 M. S. Maria (8315'; Inn), the fourth Cantoniera and the

Italian custom-house.

A bridle-path, formerly the only route between the Vintschgau aud Val Tellina (valleys of the Adige and Adda), diverges from the Stelvio route to the right near the Cantoniera S. Maria, crosses the Wormser Joch (8240'), or Umbrail Pass, and descends (in 3 hrs., ascent 4 hrs.) through the Muranza Valley to the Swiss village of S. Maria in the Münsterthal (p. 250); thence by Taufers to (9 M.) Mals (p. 250) in the valley of the Adige (or Etsch). This forms a very pleasant excursion.

The ascent of the "Piz Umbrail (9950'; 1/2 hr.; guide, advisable, 5 fe fe, the Ford bighest rock of the serveted properties repair which

5-6 fr.), the E. and highest peak of the serrated mountain-range which bounds the valley of the Braulio on the N., is recommended. We diverge by the Dogana to the right, and ascend first a grassy slope and then a stony zigzag path to the jagged summit (the Umbrail glacier is no longer crossed). Magnificent view. To the E., towering above the red Monte Pressura, is seen the Ortler, with its series of snowy peaks, Zebru, Weisserstitas Theoretics Figurand, Thekett-Spitze, Cever-Königsspitze, Thurwieserspitze, Trafoier Eiswand, Tuckett-Spitzc, Cevedale, Monte Cristallo, Gcisterspitze; to the S. the distant Adamello, then the Alps of the Val Tellina (Cima di Piazza, Cima di Lago Spalmo, Corno di Dosdè, etc.); W. the Bernina; N. the Alps of the Lower Engadine (Piz Linard, Piz Buin, Fluchthorn), then the Oetzthal Alps with the Weisskugel, Similaun, and, in the background, the Venediger and Glockner. A good panorama by Faller may be seen at the cantoniera. — Those approaching from Bormio ascend the Umbrail from the third cantoniera. (see below); the route (no path) diverges to the left from the road, near a post on the right, about 1/2 M. above the cantonicra, and ascends the hill-side to (1 hr.) a small lake, whence it climbs over rocks to the (1 hr.) top. Descent to S. Maria.

We next reach the (1 M.; third) Cantoniera al Piano del Braulio

(7590'; Inn. well spoken of), near the 'Abitazione del R. Cappellano' and a chapel, and then the Casino dei Rotteri di Sponda-

longa (7100'), a house occupied by road-menders.

The road descends in numerous windings, which the pedestrian can generally cut off. (In the gorge to the right are the \*Falls of the Braulio, precipitated over rocky terraces.) We cross the brook descending on the left from the Val Vitelli by the Ponte Alto, and reach the (second) Cantoniera at Piede di Spondalonga (6500'), which was destroyed by the Garibaldians in 1859. To the right rises the abrupt Mte. Braulio (9780'). The road skirts the mountain slope and is carried through the Diroccamento Defile (Wormser Loch) by covered galleries. Farther on is the (first) Cantoniera di Piatta Martina (5585'), beyond which the Adda dashes forth from the wild Val Fraele on the right and unites with the Braulio. (A brook springing from a rock at the mouth of the Val Fraele is sometimes erroneously called the source of the Adda.)

Beyond the last gallery but one the valley and the road turn towards the S., and a beautiful view is disclosed of the valley of Bormio as far as Ceppina. To the S.W. rise the Corno di S. Cotombano (9915'), the Cima di Piazzi (11,280'), and the Piz Redasco (10,300'); to the S.E. are the Mte. Valaccetta (10,325') and the ice-pyramid of Piz Tresero (11,820'). On the right, beyond the deep gorge of the Adda, tower the abrupt slopes of the Mte. delle Scale. The Bagni Vecchi (plain but good quarters) or Old Baths of Bormio (71/4 M. from S. Maria), now come into view, perched on the rocks below the road. Before the last tunnel is reached, a road descends to them direct. At the egress of the last tunnel (the Galleria dei Bagni), a slab on the rock to the left records that this 'Via a Burmio ad Athesim per Braulii juga', begun in 1820, was completed by the architect Donegani in 1825. Fine view from the bridge.

The \*New Baths of Bormio, or Bagni Nuovi (4395'; also a hotel, R. 2-4, L. & A. 11/4, B. 11/2, D. 4, 'pens.' from 8 fr.; closed on 15th Oct.), 1/2 M. lower down, a handsome building on a terrace, rebuilt in 1859, command a fine view of the valley of Bormio and the surrounding mountains. The baths are much frequented in July and August. The thermal water (92-100° Fahr., almost without mineral ingredients) is conducted hither by pipes from the springs at the old baths, to which, besides the road, a pleasant footpath ascends (1/4 hr.). The springs, which are mentioned by Pliny, issue from the dolomite cliffs above the deep gorge of the Adda. The old Roman baths hewn in the rocks are interesting. — The diligences over the Stelvio and through the Val Tellina arrive at and start from the New Baths, where luggage from the N. addressed to Bormio is usually left.

Across the Val Viola Pass to the Bernina, and across the Foscagno Pass to Livigno, see Baedeker's Switzerland. — The ascent of the Monte delle Scale (8210'; 31/2 hrs.; guide convenient) is recommended. The route descends to the W. from the Baths, crosses the Adda at Premadio, and

ascends by a good bridle-path on the N. slope of the Val Viola (edelweiss abundant) to the two towers of the (2 hrs.) Scale di Fraele (6515'), a well-known pass in the middle ages, commanding fine views of the Piz Tresero, Cima di Piazza, etc. About 1/4 hr. farther on is the beautiful little Lago di Scale (Chalet; Rfmts.), where the bridle-track ends. From this point a climb of 11/4 hr., the last 1/2 hr. steep, brings us to the plateau of the Me. delle Scale, with its two peaks. Magnificent view to the E. of the Ortler group, the Val Viola, Val Furva, and Valle di Sotto, while immediately below are the gorge of the Adda and the Baths of Bormio. — The Corno di S. Colombano (9915; 4-5 hrs.) and the Monle Valaccetla (10.325'; 4-5 hrs.), are both interesting ascents presenting no difficulty. The difficult ascent of the Cima di Piazza (11,280'; 8 hrs.) should be attempted only by adepts.

The windings of the road end, 11/4 M. lower down, at —

32 M. Bormio, Ger. Worms (4010'; \*Posta, moderate; \*Alb. della Torre, Piazza Cavour), an antiquated little Italian town at the

entrance to the Val Furva, with many dilapidated towers.

FROM BORMIO TO STA. CATERINA, 9 M. (diligence twice daily in 11/2 hr.; one-horse earr. there and back 12 fr.), a very attractive expedition. The tolerable road leads through the Val Furva, which is picturesque at first, but afterwards monotonous, vià S. Niccolò and (3 M.) S. Anlonio, at the mouth of the Val Zebrù (see below), which is terminated by the precipices of the Cristallo, to (6 M.) Sta. Caterina (5700'; \*Stabilimento di Bagni, much frequented by Italians in summer, closed after 15th Sept.; Hôtel Tresero, well spoken of), a bath of some repute, with a spring impregnated with carbonic acid. Sta. Caterina is very finely situated between the Monte Confinale on the N., the Mte. Tresero on the E., and the Mte. Sobretta on the S., and is a good starting-point for exploring the S. side of the Ortler.

EXCURSIONS (guides, P. Compagnoni, L. Bonelli, Ball. Confortola, Fil. Cola, and Pielrogiovanna). To the \*Forno Glacier, a beautiful walk (31/2 hrs. there and back; guide not indispensable). We follow the right bank of the Frodolfo, the path being level at first, and then ascend the wild Val Forno, which contains remarkably fine Alpine cedars (skirting the deep gorge of the Frodolfo on the right). The path, steep and stony at places, leads to the (2 hrs.) Baite del Forno (ea. 7550'; rustic accommodation), grandly situated opposite to the huge \*Forno Glacier, which descends to the valley in an imposing ice-fall, and surrounded by the finely-shaped Piz Tresero, Punta di S. Matteo, Mte. Saline, etc. To the Val di Cedeh and the Cedeh Hut (8530'), see below and p. 291.

Very interesting and moderately easy is the ascent of \*Monte Confinale (11,055'; 4-5 hrs.; with guide), to the N. of Sta. Caterina, between the Val Zebru and the Val Furva. Admirable survey of the Ortler chain from the summit; W. the Bernina and Piz Linard, S.W. the Monte della

Disgrazia, S. the Presanella.

FROM STA. CATERINA TO THE VAL ZEBRÙ (10-11 hrs. there and back; guide necessary), attractive. From the (2 hrs.) Baite del Forno (see above) we ascend on the W. side of the Val di Cedeh. over grass, debris, and snow, to the (2-3 hrs.) Passo del Zebrù (9910'). Fine view of the Königsspitze, Zebru, Thurwieserspitze, and Mte. Cristallo. Descent over snow to the (11/2 hr.) Baila del Pastore (7255'), in the Val del Zebru, and thence to the (1/2 hr.) Malga Prato Beghino (6345'), and viâ (2 hrs.) S. Antonio back to (2 hrs.) Sta. Caterina. On the edge of the Zebrù Glacier, 2 hrs. above the Pastore Alp, is the Milan Hut (Capanna Milano, 9410'), of the Italian Alpine Club, the starting-point for the ascents of the Mie. Zebru (12,270'; over the Hochjoch in 4 hrs.), the Thurwieserspitze (11,980'; 5-6 hrs.; either from the S. or viâ the Thurwieserjoch), the Königsspitze (12,664'; over the Colle Pale Rosse in 6-7 hrs.; see p. 291), and the Orlier (12,512'; by the Hochjoch in 8-9 hrs.; see p. 292). All these ascents should be attempted only by experienced mountaineers, with steady heads and good guides.

From Sta. Caterina over the Cevedale Pass and the Eissee Pass to

Sulden, and ascent of the Königsspilze and Cevedale, see R. 52. Over the Cevedale Pass to the Martellthal, see p. 287; over the Glockenjoch, Madatschjoch, Ortler Pass, etc., to Trafoi, see p. 279. — The following S. peaks of the Ortler group (all fatiguing) may be ascended from Sta. Caterina by experts with an able guide: Piz Tresero (11,820') in 51/2 hrs. (the last part only steep); Punta S. Matteo (12,090') in 6 hrs.; Me. Vioz (11,940') in 7-8 hrs.; Palon della Mare (12,160') in 7-8 hrs.

FROM STA. CATERINA TO PONTE DI LEGNO, over the Gavia Pass (8700'), 7 hrs., easy and interesting (guide unnecessary in clear weather, but advisable in the reverse direction). A tolerable but steep bridle-track ascends on the W. side of the valley, crosses the stream by the (11/4 hr.) Ponte delle Vacche (6590'), and again ascends to (1 hr.) the top of the E. side of the valley. On the left are the precipices of the Piz Tresero (11,820). Farther on, the path crosses, by the Ponte di Pietra (7890), the discharge of the Dosegù Glacier, which descends on the left from the Punta S. Matteo (good view of the glacier from the hill to the left beyond the bridge). We then traverse a more level valley, following the right bank of the stream (way marked by crosses and heaps of stones), pass the Lago Bianco, and reach the (2 hrs.) summit of the pass, between the Corno dei Tre Signori (11,020) and the Monte Gavia (10,575'; fine retrospect of the Ortler group). On the other side of the pass the Lago Nero (9510) lies on the right. The path descends to the left, past a spring ('Acqua Benedetta'; marble tablet with inscription of 1619), to the (2 hrs.) small baths of S. Apollonia (5180'; beds), in the Val delle Messi, from which a carriage-road follows the bank of the Oglio, passing Pezzo on the hill to the left, to (3 M.) Ponte di Legno (p. 313).

From Sta. Caterina to Pejo, over the Sforzellina Pass (9860; 91/2 hrs.; with guide), laborious and devoid of interest. The route is at first identical with that to the Gavia Pass; above the Ponte di Pietra, where the more level valley begins, we diverge to the left, and cross loose stones and snow in the direction of the opening to the N. of the Corno dei Tre Signori (11,020). The summit of the pass,  $4\frac{1}{2}$  hrs. from Sta. Caterina, affords little view. Then a rapid descent into the small Val Bormina, a rough walk of 2 hrs. through the valley to the Val del Monte, and thence

to Pejo (p. 312) in 2 hrs. more.

The road, which will repay pedestrians as far as Bolladore, crosses at (1 M.) S. Lucia the muddy Frodolfo, which falls into the Adda below the bridge, and then turns towards the S. The broad green valley (piano) of Bormio ends at (21/4 M.) Ceppina, beyond which we pass the hamlet of S. Antonio, and then Morignone, in the green Valle di Sotto, with its church on the hill above. The Serra di Morignone, a defile 31/2 M. in length, here separates the district of Bormio, 'Paese Freddo', or 'cold region', from the Val Tellina, which belonged to the Grisons down to 1797, then to Austria, and since 1859 has been united to Italy. The broad valley is watered by the Adda, the inundations of which often cause great damage, and its slopes yield excellent red wine. The Ponte del Diavolo was destroyed by the Austrians in 1859. Near the end of the defile, on the right, are the ruins of a fort. The valley now expands, and the vegetation becomes richer. To the left lies Le Prese, prettily situated at the mouth of the Val di Rezzo; then Mondadizza. On the slope to the W. rises the church of Sondalo.

45 M. Bolladore (2840'; Posta or Angelo, high charges; Hôtel des Alpes). At (11/2 M.) Tiolo a bridle-path diverges to the left and leads over the Passo del Mortirolo to Edolo (p. 313). Near (2 M.) Grosio (2170') we cross the Adda, and at the large village of (1½ M.) Grossotto (Leone d'Oro) the Roasco, which issues from the Val Grosina. (At the entrance to the valley, on the left, are the well-preserved ruins of the handsome castle of Venosta.) At (1½ M.) Mazzo the road recrosses the Adda. To the W. rises the precipitous Piz Masuccio (9140′), a landslip from which in 1807 blocked up the narrow channel of the Adda, and converted the populous and fertile valley into a large lake. The road then descends by Tovo, Lovero, and Sernio, passing vine-clad hills, to —

57 M. Tirano (1475 ft.; Alb. d'Italia, with the post-office, bargaining advisable; Posta; Hôtel Stelvio, by the lower bridge), a small town which has also often suffered from the inundations of the Adda, with old mansions of the Visconti, Pallavicini, and Salis families.

About <sup>3</sup>/<sub>4</sub> M. farther on, on the right bank of the Adda, lies Madonna di Tirano (\*S. Michele, R. 3, B. 1 fr.), a small village built in a wide circle round the imposing pilgrimage-church, an edifice of the 17th century. (The road which diverges here to the right leads to Poschiavo, and across the Bernina to the Upper Engadine; see Baedeker's Switzerland.) — The road next crosses the Poschiavino, which descends from the Bernina glaciers. At Tresenda (1220') the road over the Monte Aprīca diverges to the left (comp. p. 314, and Baedeker's Northern Italy). On the N. slope of the valley rises the old watch-tower of Teglio (2945'), which gives its name to the valley (Val Teglino). On the hill to the right, near Sondrio, stand the churches of Pendolasco and Montagna.

73 M. Sondrio (1140'; \*Posta; Maddalena; Ristoratore del Marino, with rooms, well spoken of), the capital (7000 inhab.) of the Val Tellina, with a considerable wine-trade, is prettily situated on the Malero, a torrent which has frequently endangered the town,

but is now conducted through an artificial channel.

The beautiful \*Val Malenco, which opens here to the N., deserves a visit. A tolerable road leads on the right bank of the Malero viâ Torre to (10 M.) Chiesa (4280'; Inn, dear), the chief place in the valley, very finely situated (N. the Bernina. W. Monte della Disgrazia). Thence over the Muretto Pass (8390') to the Maloja (8 hrs.), or through the Val Lanterna (ascending to the N.E.) and through the Val Campo Moro to the Canciano Pass (8360') and Poschiavo (9-10 hrs.), see Baedeker's Switzerland. Picturesque walks in the vicinity: to the Lago di Palü (6300'), beautifully situated; viã Lanzada to the waterfall at the head of the Val Lanterna; to the Pirlo Lakes (6890'), etc. — The Monte della Disgrazia (12,070') may be ascended from Chiesa in 14 hrs. (very fatiguing and difficult). The previous night may be spent in the Capanna della Disgrazia of the Italian Alpine Club, on the Corna Rossa Pass (8850'), between the Val Malenco and the Val di Sasso Bissolo, 7 hrs. from Chiesa. Hence the summit, on which there is a small refuge-hut, may be attained in 7 hrs. Magnificent view. The ascent from the Val Masino (see below) is shorter. The route leads from Cataeggio through the Val di Sasso Bissolo and the Val di Pietra Rossa to the (5 hrs.) Capanna Cecilia (8280'), another hut of the Italian Alpine Club, whence the top is reached in 5 hrs.

The RAILWAY skirts the hill of Sassella, producing a well-known wine, on the right bank of the Adda. 761/2 M. Castione; 791/2 M. S. Pietro-Berbenno. At (84 M.) Ardenno-Masino the interesting

Val Masino opens to the right.

The road in the Val Masino ascends to the right from the station, viâ The road in the Val Masino ascends to the right from the station, viâ Masino, Pioda, and Cataeggio, at the mouth of the Val di Sasso Bissolo (see p. 284), to (71/2 M.) S. Martino (3755), where the valley divides: to the right is the Valle di Mello, to the left the Valle dei Bagni. In the latter lie (11/4 M.) the Bagni del Masino, with a good \*Bath-house (4350'). The valley, called the Val Porcellizza above this point, now turns to the N. At its head (31/2-4 hrs. from the Bagni), and at the base of the precipitous Badile group, is the Badile Hut (8530'). The E. peak (Piz Trubinasca, 9575') and the W. peak (Piz Cengalo, 11,050') present no difficulty to experts with good guides. The central peak (Pis Badile, 10,850') is very difficult. — Passes to the Val Bregaglia (Bondo Pass, Forcella di S. Martino, etc.) see Bagdeker's Switzerland. Martino, etc.), see Baedeker's Switzerland.

The train crosses the Adda above its junction with the Masino. 87 M. Talamona. 891/2 M. Morbegno (850'; Regina d'Inghilterra), noted for its silk-culture, has a 17th cent. church. 911/2 M. Cosio-Traona. The village of Traona lies on the other side of the Adda, at the foot of the mountains. 94 M. Delebio. The lower part of the Val Tellina is rendered marshy and unhealthy by the inundations of

the Adda.

99 M. Colico (700'; Albergo Piazza Garibaldi, on the lake; Isola Bella) is situated at the N.E. end of the Lake of Como; see Baedeker's N. Italy, or Baedeker's Switzerland.

#### 51. The Martellthal.

Comp. Maps, pp. 288, 246, 304.

The Martellthal, or Mortellthal, the longest valley in the Ortler Alps (15 M.), affords the shortest route from the lower Vintschgau to Sulden. The lower part of the valley (as far as the Marteller Alp) is rather mountonous, but the glacier-scenery at its head is magnificent. The best starting-point for excursions is the club-hut on the Zufall-Alp (see p. 286). — Guides: Paul and Math. Kobald, Joh., Jos., Math., and Mart. Eberhöfer of Gand; Joseph and Math. Holzknecht of Salt (see also Sulden

guides, p. 288).

At the mouth of the valley lies the village of Morler (2380'), reached in 20 min. from Goldrain (p. 252), or in 40 min. from Latsch (p. 253). The path from the latter quits the village on the S.W. side, to the right, crosses the Plima after 35 min., and in 5 min. more reaches the road up the valley, at the upper end of the village of Morter. On a hill to the left are the ruined castles of Unter- and Ober-Montan and the ancient Chapel of St. Stephen. The road (10 min.) crosses the brook and begins to ascend rapidly. The floor of the valley is strewn with rocks and debris, over which dashes the Plima. Near Salt are large marble quarries.

1 hr. Satt, a small chalybeate bath, lies a few hundred paces above the road, to the left (plain but good quarters). To the right, on the hill on the left bank, lies Martell, or That (4270'; lnn, near the church, rustic), a scattered village. We next cross the Flimbach to (3/4 hr.) the long village of Gand, or Gond (Eberhöfer, rustic), traverse wood (on the right the precipitous Schluderhorn, 9005'), and pass the solitary chapel of (11/4 hr.) Maria-Schmelz (5060'). We then ( $\frac{1}{2}$  hr.) recross the stream and traverse a large Alp, with numerous chalets and hay-sheds. High up, on the left, is the Untere Zufritt Ferner. At the end of the Alp ( $^{1}/_{4}$  hr.) the path again enters the wood and ascends, skirting a projecting spur, beyond which the two snowy peaks of the Cevedale are suddenly disclosed; this magnificent picture, however, soon disappears. We next reach the ( $^{1}/_{2}$  hr.) Untere Marteller Alp (5975'), on the right bank, and the (10 min.) Obere Marteller Alp, finely situated on the left bank (opposite which, to the S., are the Vordere Rothspitze

and the Gramsen-Ferner).

The path now ascends through wood on the left bank, crosses the (1 hr.) Pederbach (shortly before reaching which we pass an excellent spring), and ascends to the right. On the first buttress of the mountain (where the route to the Madritsch-Joch diverges; see p. 287), we turn to the left, cross the Madritsch-bach, and ascend the steep rock to the (1 hr.) \*Zufall-Hütte (6885'; \*Inn in summer), prettily situated on a grassy hill near the Zufall-Alpe, and the best starting-point for the Cevedale, the Eissee Pass, etc. To the W. the imposing Zufall Glacier descends in two arms into the valley (left, the Fürkele-Ferner; right, the Langen-Ferner). On the left is the Hohen-Ferner with the Venezia-

spitze and Schranspitze.

ASCENTS (guides, see above; the charges given are from the Zufall-Hütte; guide from Gand to the hut 2½ fl.). The ascent of the \*Cevedale (Zufall-Spitze, 12,380'; 5½-6 hrs. from the Zufall-Hütte; guide 6, with descent to Sulden 8½, to Sta. Caterina 9½ fl.) is troublesome, but most interesting (comp. p. 289). From the hut we ascend to the W., through the Hutweidenthal, on the slope of the Mutspitze (9535'), to the foot of the Hintere Wandln; then across the Langen-Ferner to the Cevedale Pass (see p. 287), and thence to the left to the top (p. 289). — The Innere Pederspitze (10,764'), which commands a splendid view of the Orller, is ascended from the Zufall-Hütte in 4 hrs. (rather toilsome; guide 3, with descent to Sulden 6 fl.). The Plattenspitze (11,286'; 4½ hrs.; guide 3 fl.), the Aeussere Pederspitze (11,158; 5 hrs.), the Mittlere Pederspitze (11,345'; 5 hrs.), and the Schildspitze (about 10,820'; 4½ hrs.; 2½ fl.) may also be ascended from the Zufall-Hütte. — \* Hintere Schöntaufspitze, see p. 289. — The ascent of the Zufritt-Spitze (11,256') from the Untere Marteller-Alp is laborious but interesting (7-8 hrs.; guide 6 fl.). The same remark applies to the Venezia-Spitze (11,090'), ascended from the Zufall-Hütte by the Hohenfernerjoch in 5 hrs., and to the Hintere Rothspitze (10,960'), reached from the Zufall-Hütte by the Schran-Ferner and Gransen-Ferner in 4 hrs. (guide 4½, with descent to Pejo over the Caresen-Ferner 9½ fl.). — The Laaser Spitze (10,822') and the Schluderspitze (10,585') are both comparatively easy (from Gand 5-6 hrs.; guide 4 fl., with descent to Laas

B1/2 fl.); eomp. p. 252.

PASSES. To The Baths of Rabbi (p. 311) from the Zufall-Hütte or the lower Marteller Alp over the Sällent-Joeh (9900'), between the Gramsenspitze and the Sällentspitze, 10 hrs., laborious (guide 8 fl.). — To Pejo (p. 312), from the Zufall-Alp, either over the Hohenferner-Joeh (10,510'), on the W. side of the Venezia-Spitze (see above; ascended from the pass in 1 hr.), in 10½ hrs. (guide 8 fl.), or over the Fürkele-Scharte (9900') to the E. of the Cevedale, in 10 hrs. (guide 7½ fl.), both fine but fatiguing routes. — To St. Gertrud in the Uttenthal (p. 276), several passes. From the lower Alp over the Zufritt-Joch (10,080'), to the W. of the Zufrittspitze (see above), down the rocky slope called 'In der Neuen Welt', and past the Grünsee to the Weissbrunner Alp, laborious but interesting (10 hrs.; guide 7½ fl.). From Gand to St. Gertrud over the Soy-Joeh (9900'), to the N.E.

of the Zufrittspitze, 71/2 hrs., or over the Flim-Joch, to the W. of th Hasenohr, 7 hrs., two attractive routes, free from difficulty (guide 6 fl.).

— To Sta. Caterina over the Cevedale Pass (10,730'), a grand glaciertour of S hrs. from the Zufall-Hütte (guide 7 fl.), with which the ascent of the Cevedale may be combined (3-4 hrs. more; comp. p. 289).

To Sulden, 10 hrs. from Salt, over the Madritsch-Joeh (10,340'), which forms the usual exit from the Martellthal, a somewhat fatiguing route, but highly interesting when combined with the ascent of the Hintere Schöntaufspitze (gnide 71/2, including the Schöntaufspitze 8 fl.; from the Zufall-Hütte 6 and 61/2 fl.). From the upper Marteller Alp to the (1 hr.) bridge over the Pederbach, see p. 286. We then ascend to the right through wood and across pastures in the Madritschthal, and lastly over a steep slope of debris to the (21/2-3 hrs.) summit of the pass. Ou the way up, a flue retrospect is obtained of the Zufrittspitze, the Vordere Rothspitze, and the Venezia-Spitze with their glaciers, and from the summit a stupendous view is disclosed of the mountain-giants mentioned at p. 285, all apparently within gun-shot. The \*Hintere Schöntaufspitze\* (10,892'), immediately to the N. of the pass, and easily ascended in 1/2 hr., commands a still grander and more extensive panorama (see p. 290). Descent from the Joeh over the Ebenwand Ferner, which presents no difficulty, to the (11/4 hr.) Schaubachhütte and to (11/2 hr.) Sulden (p. 288). — If the night has been spent at Salt, the long ascent through the valley to the Joeh is fatiguing, the more so as the steeper portions must be faced during the nidday heat. The traveller may therefore prefer to spread the walk over two days, spending a night in the Zufall-Hütte. In the reverse direction (from Sulden, and still more easily from the Schaubachhütte) a good walker may cross the Madritsch-Joch, elimb the Schöntaufspitze, and reach Latsch (p. 253) in one day.

Another grand route to Sulden is by the "Eissee Pass (10,500'; from the Zufall-Alp 7 hrs.; guide 61/2 fl.). We follow the Cevedale route as far as the neve of the Langen-Ferner (p. 286), and then proceed to the right to the (31/2 hrs.) top of the pass, lying to the right of the Suldenspitze (11,105), and commanding a magnificent view of the Suldenthal, with the Königsspitze and the Ortler on the left. Descent over the Sulden Glacier to

the (11/2 hr.) Schaubachhütte and (11/2 hr.) Sulden.

### 52. The Suldenthal.

Comp. Maps, pp. 246, 304.

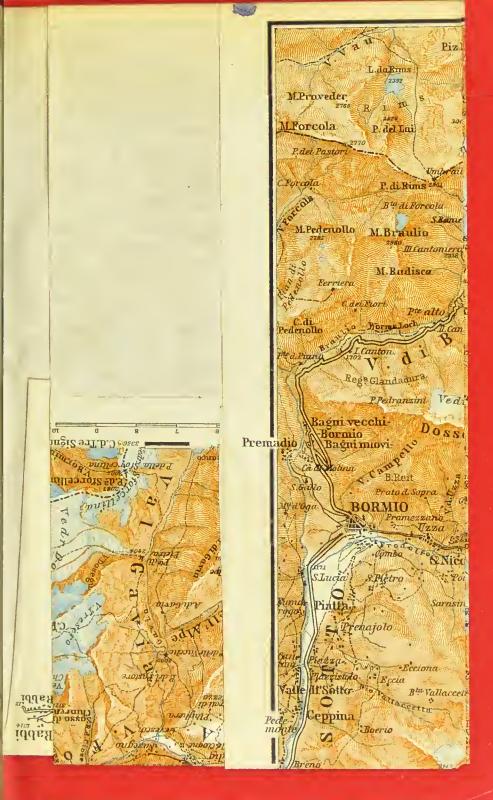
The imposing \*Ortler Group, situated between the sources of the Adige and the Adda, and notable for their boldness of form, great height, and magnificent glacier-scenery, present a most interesting field to the tourist, and have accordingly attracted numerous visitors in recent years. The best starting-point for excursions is Sulden or St. Gertrud, beautifully situated (good quarters and good guides), 2½,4 M. from Gomagoi on the Stelvio route (porter 1 fl. 90 kr.; horse with guide 5 fl. and fee).— For good walkers the finest route (4-5 days) to the Suldenthal and the Ortler region is from Insbruck through the Stubaithal and over the Bildstöckljoch (p. 230), to Sölden; thenee over the Hochjoch, or better the Niedcrjoch, to Naturns; from Naturns by carriage to Latsch (or over the Hochjoeh and Taschljoch to Schlanders); and then through the Martellthal and over the Madritsch-Joeh to Sulden.

At Gomagoi (p. 277), on the Stelvio road, the \*Suldenthal, a valley 9 M. in length, opens to the E. The new road, which has been commenced, but not carried on very far, descends to the right by the inn, crosses the Trafoibach in its narrow gorge, and then, skirting the wooded slope to the left, enters the valley and (3/4 M.) crosses the wild Suldenbach. A cart-track (not suited for driving, but easy for walking) ascends in zigzags through the woods on the right bank (to the left beyond the bridge), and then gradually as-

cends the N. side of the valley to the (40 min.) Unter-Thurnhof (Inn), beyond which it degenerates into a stony bridle-path. We pass the Gandhof and then (1/4 hr.), beyond a small chapel, cross the Razoibach, which separates Ausser- and Inner-Sulden, the former of which belongs to the parish of Stilfs. The white mantle of the Ortler now becomes visible on the right; to the left, farther on, are the Schöntaufspitze, Pederspitze, and Plattenspitze. After 25 min. the path crosses the Suldenbach, ascends steeply on the left bank to the highest plateau of the valley. and (now nearly level) traverses wood and the broad moraine of the Marlt Glacier (p. 291). Before the (25 min.) first house is reached, the path leads to the right through a gate, and crosses the meadows to the (10 min.) church and parsonage of St. Gertrud or Sulden (6055'; \*Hôtel Eller, kept by the sisters of the curé, often crowded in summer; \*Zum Ortlerhof, to the left, beyond the gate and the brook). The view from this point is limited: E. the Vertainspitze (11,614'), Plattenspitze (11,286'), Innere Pederspitze (10,768'), and the Hintere and Vordere Schöntaufspitze (10,892' and 10,100'); W. the Ortler (12,812') with its lofty snowy crest, and to the right of it, the Tabarettaspitze (10,255', with the Tabarettascharte, the route to the Ortler, on the right); lastly the Hochleitenspitze (9160'). We now descend to the left by the inn, cross the brook, ascend to the right across meadows, and cross the Zaibach to the Gampenhöfe (6160'), 1/2 hr. beyond the church, where the magnificence of the scene is fully disclosed. Opposite to us (S.) rises the Schrötterhorn (11,148'), with the Suldenspitze (11,105') on the left and the Kreilspitze (11,096') on the right; then the Königs-Spitze (12,648') and the huge rocky precipices of the Ortler (12,812'). Between the Königs-Spitze and the Kreil-Spitze lies the Königsjoch (11,060'), and between the Kreil-Spitze and the Schrötterhorn the Cedeh-Pass (10,940'). - From these mountains descends the vast Sulden Glacier, which in 1818 and 1856 advanced rapidly into the valley, but afterwards receded, leaving its walls of rubbish behind.

Excursions. Gnides: Peter Dangl, Johann, Alois, and Joseph Pinggera, all first-rate; Jos. Reinstadler of Putzenhof; Jos., Peter, Paul, and Vinc. Reinstadler of Gomagoi; Josef and Alois Angerer, Alois Schöpf, Jos. Tembl, Simon Reinstadler of Gampenhof; Jos. Reinstadler of Völlensteinhof; Joh. Reinstadler of Pichlhof; Jos. Kössler, Franz Zischg, and Alois Kuntner. Comp. p. 277. On Sundays the Sulden (like the Oetzthal) guides will not start before mass (8.30 a.m.). — To the Rosimboden 1½ hr. (guide 1 fl. 75 kr.; horse 4½ fl.). We may either cross the Zaibach, and below the saw-mill (20 min. from St. Gertrud; fine survey of the Ortler) ascend to the left through wood; or, beyond the Gampenhöfe, ascend to the left by the wood by a somewhat steeper path. Where the wood terminates we reach a height called the *Kanzel* (about 7900'), which affords a magnificent \*View of the Ortler, with the small End-der-Welt Glacier (p. 289).

To the \*Schaubachhütte (9430'; 2 hrs.; guide  $2^{1}/_{2}$  fl.), a very fine excursion. The path leads from the Gampenhöfe to the S., crosses the Rosimbach, and ascends the Legerwand; to the right are the huge moraines of the Sulden Glacier. After about 1 hr. the path mounts the old E. lateral





moraine, and finally, bending to the left, ascends in zigzags over grassy slopes, to the Schaubachhütte, on the Ebenwand, splendidly situated in view of the Sulden Glacier. Opposite to us rises the imposing Königsspitze; to the right are the Zebru and Ortler, to the left the Königsjoch, Kreilspitze, Cedeh Pass, Schrötterhorn, and Suldenspitze. The hut (Inn in summer, bed 1 fl.) is the best starting-point for the Königsspitze, the

Cevedale, Zebru, Eissee Pass, etc.

The Hintere Grat and End der Welt (there and back 41/2 hrs.; guide  $2^{1/2}$  f.). The route diverges to the right at the  $(^{1/2}$  hr.) Gampenhöfe (see p. 288), crosses the brook, and ascends to the  $(^{3/4}$  hr.) Schönleitenhütte, and thence to the (11/4 hr.) small Grat-See, in a wild situation at the base of the precipitous Hintere Grat. Thence over grassy slopes to the (1 hr.) summit of the Hintere Gratspitze (9845'), with fine view. We descend over grass, then over the huge moraines of the End-der-Welt Glacier (to the left of which tower the gigantic precipices of the Ortler), and return across the Kuhberg and through wood to (2 hrs.) St. Gertrud.

The Schöneck (10,240), opposite St. Gertrud, on the right side of the

Zaithal, ascended without difficulty in 3 hrs. (guide 3 fl.; horse 7 fl.),

commands a splendid view of the Ortler group.

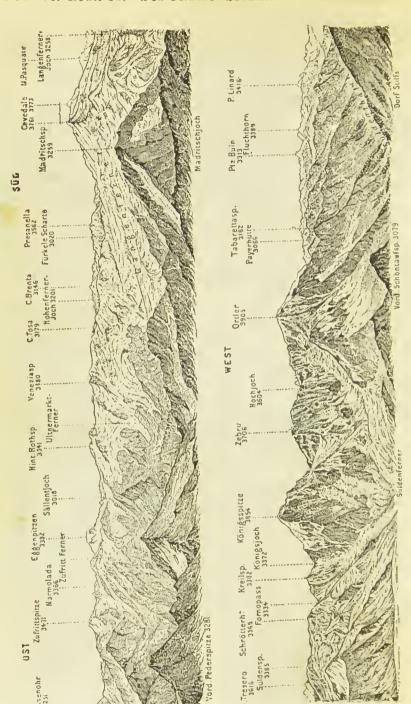
To the Payerhütte (10,058'; 3-4 hrs.; path marked with red; guide 4 fl.), see p. 291; recommended even to those who do not intend to ascend the Ortler. — Hochleitenspitze (9160'; 3 hrs.; guide 4 fl.), an interesting ascent and not difficult (best combined with the passage of the Hochleitenjoch; see p. 278). — Tabarettaspitze (10,255'), from the Payerhütte across the Tabaretta Glacier, 1/2 hr. (guide from Sulden 41/2 fl.), laborious; strik-

ingly grand view of the Ortler.

The ascent of the \*Vertainspitze (11,614'; 5 hrs., not very difficult; guide 5 fl.) is specially recommended. The route is by the Rosimboden (see above) to the Rosim Glacier, part of which is crossed; it then ascends over rocks and loose stones, and lastly a snow-field. 'The Vertainspitze is an admirable point of view for the three huge pyramids of the Ortler, Zebru, and Königsspitze. Magnificent mountain-scenery is disclosed on every side: the Monte Covedale, the beautiful Laas group with its numerous lofty peaks (Pederspitze, Orgelspitze, Ofenwand), the Tschengelser Hochwand, and the E. slopes of the Martellthal (Zufrittspitze), many of . them remarkable for picturesqueness of form. Then the Stuhai and Oetzthal snow-mountains (the Venediger and Glockner being also visible), those of the Grisons, the Bernina, the Finsternarhorn group, and the Adamello-Presanella Alps. Lastly, at a prodigious depth below the spectator, lie the houses of Sulden and the Malser Heide, which is visible almost as far as Nauders.' (Payer.) - A better and shorter froute for adepts leads through the Zaithat and by the couloir between the Vertainspitze and the rounded rocks to the right ('Schnorrweg'), over snow and ice (steps sometimes required), to the saddle, and across rocks and debris to (4-5 hrs.) the summit. — Descent by the Rosimjoch into the Laaser Thal, see p. 252.

The \*Hintere Schöntaufspitze (10,892'; 4½ hrs.; guide 4½ fl.) is another admirable point, free from difficulty. The route leads from the Schaubachhütte (p. 288) over grass and moraine debris and across the Ebenwand Glacier, to the (2 hrs.) Madritsch-Joch (10,340'), and thence to the left by the arête to the (1/2 hr.) summit. Magnificent \*View (comp. the Panorama, p. 290). The ascent is generally combined with the passage of Panorama, p. 290). The ascent is generally combined with the passage of the Madritsch-Joch to the Martellthat (comp. p. 287). — The Innere Pederspitze (10,768'; 5 hrs.; guide 5 fl.), the Plattenspitze (11,286'; 5 hrs.; 4½ fl.), and the Madritschspitze (10,692'; 4½ hrs.; 4½ fl.), peaks similar to the Schöntaufspitze, are also occasionally ascended. More fatiguing are the Mittlere Pederspitze (11,345'; 5-6 hrs.; 5½ fl.), the Hohe Angelus (11,588'; 6 hrs.; 5½ fl.) and the Tschengelser Hochwand (11,060'; 5 hrs.; 5 fl.).

The \*Cevedale (12,380'; 7 hrs., or from the Schauhachhütte 41/2-5 hrs.; guide 8 fl.), a magnificent point, is easy for adepts. The preceding night should be spent in the Schaubachhütte (p. 288), whence we traverse the Sulden Glacier to the (21/2 hrs.) Eissee Pass; see p. 292. We leave the Cevedale Pass (p. 292) to the right, ascend gradually to the left over terraces of snow, and lastly mount the steep Cevedale ridge, where steps must some-



Panorama from the Hintere Schontaufspitze (10,892).

fines be cut, to the saddle between the central and the S. peak and follow the arete to the (2-3 hrs.) S. and highest peak. (The Cevedale, called in the Martellthal the Zufallspilze or Fürkele, forming the central mass of the Ortler Alps, and long regarded as their highest mountain consists of three peaks: the N. 12,135', the central 12,035', and the S. 12,380'.) The \*View vies with that from the Ortler, and is by many preferred, the Orfler group itself being seen to much greater advantage. To the S.W. the Adamello, Presanella, and Brenta Alps are conspicuous. At our feet lie the Val di Cedeh (Val Furva), Val della Mare, the Martellthal, and the Upper Vintschgau. — Descent by the Cevedale Pass to Sta. Caterina, see below (5 hrs.; guide 12 fl.); by the Langen-Ferner to Marlell (11/2-5 hrs. to the Zufallhütte; guide 10 fl.), sec p. 286. By the Vedretta Venezia to the Cevedale Hul (p. 312) in the Val della Mare and to Pejo (7 hrs.; two guides at 15 fl.).

The ascent of the Königsspitze (12,648') is difficult, and fit for experts only (from the Schaubachhütte 5-6 hrs.; guide 12 fl.). From the hut we cross the Sulden Glacier to (11/2-2 hrs.) the foot of the Königsjoch, which we ascend in 3/4-1 hr. (very steep and difficult; worst part of the route; caution necessary on account of the falling stones). At the top we turn to the right to the (3/4 hr.) Schuller, a projection on the E. side of the Königsspitze, whence a stiff climb of 11/2 hr. over snow and icc, and finally over rocks and detritus, brings us to the summit. The \*View is magnificent, particularly of the Ortler, and towards the S.

The ascent on the S. side is rather easier. From the Capanna Milano in the Val Zebrù (p. 282) we cross the Zebrù and Miniera Glaciers to the Colle Pale Rosse (11,200'), then ascend direct to the left to the Schuller (see above; 6-7 hrs. to the top). The descent from the Königsjoch to the Cedeh Glacier is better than that to the Sulden Glacier. - The ascent from the N. side, by the Payerjoch (11.280'; guide 18 fl.), far more difficult, was made for the first time in 1878, and in 1879 the summit was reached direct from the Sulden Glacier by the N.E. slope.

The ascent of the Monte Zebrů (12,270'; from the Schaubachhütte by the Hochjoch, 6-7 hrs.; guide 12 fl.) is also difficult, but interesting; the descent may be made to the Capanna Milano in the Val Zebrù (p. 282). - The Suldenspitze (11,110'; from the Schaubachhütte over the Eissee

Pass, 31/2 hrs.; guide 5 tl.) is attractive and not difficult.

The \*Ortler (12,812'), the highest of the Eastern Alps, may be ascended in 7-8 hrs. (guide 10, with descent to Trafoi 111/2 fl.). The ascent is fatiguing and in an unfavourable condition of the glaciers difficult, and should be attempted only by experienced mountaineers. The preceding night is generally spent in the Payerhülle. - The Ortler was ascended for the first time by the Passeir hunter Joseph Pichler (see p. 278) from Trafoi in 1804, and the following year by Dr. Gebhard; then in 1826 by M. Schebelka, an officer of engineers. No successful ascent was again made till the summit was attained in 1861 by Messrs. Jacob and Walpole, and in 1864 by Mr. Tuckett, also from Trafoi. In 1865 Dr. v. Mojsisovies discovered the easier route from Sulden, and since that year ascents have been frequent.

About 5 min. below the last houses of St. Gertrud the route to the Payerhätte (p. 289; 3-4 hrs.; riding practicable to the foot of the Tabaretta rocks) ascends gradually to the left through wood; after 1/2 hr. it crosses the broad moraine of the Marlt Glacier, turns sharply to the left, and ascends in steep zigzags through wood, afterwards over debris and (to the right) over slopes of turf to the (11/2 hr.) Martlschneid, a grassy height on the left side of the Marltthal. Here we turn to the right, cross a steep slope of debris, and ascend the apparently vertical rocks of the Tabarellawand by a narrow but safe path, which finally leads up a flight of steps in the rock to the (1 hr.) Tabarettascharte or Durchfahrl (9330'), a depression in the Tabaretta crest, about halfway between the Bärenkopf and Tabarettaspitze (splendid View to the W. and N.). We then follow the crest to the left to the (20 min.) Payerhütte (10,060'), lying in a sheltered saddle, with a view to the E. as well as to the W. From the hut we cross the Tabaretta (Ilraica Christica Christian retta Glacier to the right to the (1/1 hr.) 'Scharte' below the Tabarettaspitze, whence a magnificent view is obtained of the Ortler, on this (N.

side entirely covered with snow. We now round the shoulder of the Tabarettaspitze, and follow a good path ('Hamburger Weg') made by the German Alpine Club, with steps at places, to the (1/4 hr.) Upper Ortter Glacier, which descends to the right into the valley of the Hohe Eisrinne. Here we ascend to the left over the glacier, at first steep (beware of the stones which occasionally fall), to the Tschiefeck (a rock); then over the crest of neve, steep at places, to the highest plateau. Here we pass to the right of the peak, and afterwards ascend it to the left, from the S. side. The summit (3-4 hrs. from the Payerhütte) lies at the N. and highest point of a sharp arête of snow, 200 yds. long (not difficult, but requiring a tolerably steady head). The \*\*Vicw, as might be expected from such a height, is most imposing. The majestic Königs-Spitze, the Cevedale, the Thurwieserspitze, and the Cristallo peaks are the most conspicuous of the Ortler group. Towards the N. is the Tauern chain, with the Glockner, the Venediger, and the Dreiherrnspitze, then the Alps of the Zillerthal, Stubai, and Oetzthal; E. the Dolomites with the Marmolada and Pala di San Martino; W. the Silvretta, Bernina, and Finsteraarhorn groups, and the Tödi; S. the Adamello and Presanella.

[Another route to the top of the Ortler ('Gebhardsweg', comp. p. 291), again brought into notice in 1872, leads from Sulden over the Hintere Grat (p. 289) direct to the summit in 9 hrs., but is very difficult (guide 13 fl.). A third route, discovered in 1875, leads from the Sulden Glacier over the Hochjoch (11,825') and the Ortler-Vorgipfel (guide 17 fl.). In 1879 the Ortler was ascended for the first time direct from the End-der-Welt Glacier, and in 1881 direct from the Sulden Glacier by the so-called 'Lawinenrinne' - The direct descent to Trafoi leads through the Hohe Eisrinne (p. 278), but is very steep and at one point exposed to danger

from ice-avalanches.]

Passes. From Sulden over the Eissee and Cevedale Passes to STA. CATERINA IN THE VAL FURVA, 9 hrs., a most interesting expedition, with which the ascent of the Cevedale (p. 289) may easily be combined (guide 9, including the Cevedale 12 ft.). The night is passed in the Schaubachhütte (p. 288). We descend thence to the left over grassy slopes and moraine debris to the Sulden Glacier, with its deep crevasses, on which we then ascend, the last 1/2 hr. being steep, to the (21/2 hrs.) Eissee Pass (40.500). Immediately to the right right has hope Köriggenites (10.600). (10,500'). Immediately to the right rises the huge Königsspitze (12,648'), beside which the Ortler and Zebru look insignificant. Beyond the pass we cross the névé of the Langen-Ferner, which descends to the Martellthal (p. 286), and ascending slightly (with the Sutdenspitze, 11,105', on the right) reach the (3/4 hr.) Cevedale Pass, or Langenferner-Joch (10,730), from which a view of the S. part of the Ortler group and of the Bernina and Val Tellina Alps to the W. is enjoyed. The S. side of the Königsspitze, and of the whole Ortler group, consists of precipices of black rock. (The summit of the Cevedale is attained from the pass in 11/2-2 hrs., see p. 289.) Descent over a long and steep slope of debris and across the Cedeh Glacier to the (11/2 hr.) Capanna Cedeh (chalet; 8530'); then on the right side of the sequestered Val Cedeh, enclosed by grand mountains and glaciers, the path soon becoming well defined, to the (2 hrs.) Baite del Forno (p. 282; with the splendid Forno Glacier on the left, p. 282) and (11/4 hr.) Sta. Caterina (p. 282). — OVER THE CEDEH PASS (10,600'), between the Kreitspitze and the Schrötterhorn, 91/2 hrs. from Sulden to Sta. Caterina, an attractive route of no great difficulty.

To the Martellthal over the Madritsch-Joch (7 hrs. to the Zufallhutte), see p. 287. The route from this side is less fatiguing, but in the reverse direction it is more striking, the view of the Ortler group being then new to the traveller. Guide to the Zufallhütte 6 fl., to Gand 7 fl. 50 kr., to Latsch 9 fl.; with ascent of the Schöntaufspitze or Madritschspitze 50 kr. more. — Over the Eissee Pass (8 hrs. to the Zufallhütte;

guide 61/2 fl.), see p. 287.

To Trafoi over the Hochleitenspitze (61/2 hrs.; guide 5 fl.). see p. 278; ny the Payerhutte (7 hrs.; guide 51/2 fl.), see p. 289. — Over the Hochjoch (11,825) and the Ortler Pass (10,980; 14 hrs.; guide 14 fl.), a very difficult route, advisable only when the glacier is lu a favourable condition.

To the Laaser Thal (p. 252) over the Rosim-Joch (10,430'; 9 hrs. to Laas; guide 8 fl.), rather difficult, particularly the descent over the Laaser-Ferner. An ascent of the Vertainspitze may be combined with this route.

#### 53. From Botzen to Verona.

Comp. Maps, pp. 304, 300.

94 M. RAILWAY. Express in 31/4-42/3, ordinary trains in 51/4-61/4 hrs. Botzen (880'), see p. 256. The train crosses the Eisak, which falls into the Etsch, or Adige, 3 M. lower down. The latter becomes navigable at (71/2 M.) Branzolt (Kreuz). On the right stretches the long porphyry ridge of the Mittetberg (p. 267), which separates the Eppan plateau from the Etschthal. At Gmund, beyond (9½ M.) Auer (Rose; Elephant), the train crosses the river; to the right is the Kalterer See, with Kaltern (p. 267) on the height above it. 141/9 M. Neumarkt; the village, Ital. Egna (\*Post; Krone; Enget), lies on the left bank of the Adige, 1 M. from the railway. Roads diverge to the Fleimserthal, to the E., both at Auer and Neumarkt (comp. p. 321). On the slopes to the right lie the villages of Tramin, Kurtatsch, and Margreid (p. 268). — 191/2 M. Saturn (Adler), the last German village, lies on the left bank, with a dilapidated castle on an apparently inaccessible pinnacle. The Rocchetta Pass to the right leads to the Vat di Non (p. 309).

24 M. S. Michele, or Wätsch-Michaet (705'; Inn, plain, at the station), with a handsome old Augustinian monastery, now suppressed, is the station for the Val di Non. The line recrosses the Adige. Near station Atta Nave is the Nave S. Rocco, a very ancient ferry

over the Adige, crossing to the road from the Val di Non.

28½ M. Lavis (745′) lies on the Avisio, a torrent descending from the Vat Cembra (p. 320), which with its ramifications is crossed above its influx into the Adige by a curved bridge 1000 yds. long.

35 M. Trent. — Hotels. At the station: \*Hôtel Trento, R., L., & A. 2 fl., B. 60 kr. — In the town: \*Europa, R. & A. 1 fl. 40 kr. — Second-class: Aquila Bianca, near the castle; Agnello d'Oro; Alb. ai Conti, Via S. Marco. — Restaurants. \*All' Isola Nuova, by the station, with garden; Frassoni, by the theatre; Rebecchino. — Cafés. Europa; Specchi: Nones, Piazza Macello Veechio. — Post Office, near the cathedral. — Swimming and other Baths on the Fersina. — English Church Service, in the Hôtel Trento.

Trent (685'), or Trento, Lat. Tridentum, with 19,576 inhab., once the wealthiest town in Tyrol, founded according to tradition by the Etruscans, and mentioned by Strabo, Pliny, and Ptolemy, possesses numerous towers, marble palaces, and broad streets, and, despite many traces of dilapidation, still presents all the charac-

teristics of an important Italian town.

The \*Cathedrat, founded in 1048, begun in its present form in 1212, and completed in the 15th cent., is a Romanesque basilica, surmounted by two domes. At the N. portal, as at Botzen, is a pair of lions (p. 257). The flights of steps in the aisles are peculiar. In the S. transept are several old monuments, half-faded frescoes, and

(by the wall) the porphyry tombstone of the Venetian general Sanseverino, whom the Tyrolese defeated at Calliano in 1487. The interior is at present undergoing restoration. The mouldings on the doors and windows at the back of the choir, on the outside, deserve notice. In the Piazza del Duomo, which is embellished with a fountain, are the old Courts of Justice and the Torre di Piazza.

S. Maria Maggiore (admirable organ), where the celebrated Council of Trent sat in 1545-63, contains a picture on the N. wall of the choir (covered by a curtain) with portraits of the members: 7 cardinals, 3 patriarchs, 33 archbishops, and 235 bishops. Adjoining the S. side of the choir a column was erected in 1845 to commemorate the 300th anniversary of the meeting of the Council.

The finest of the old palaces, whose façades, sometimes adorned with painting, conceal but imperfectly their dilapidated interiors, are the *Palazzo Zambelli*, opposite the Europa Hotel, erected in the 16th cent. by one of the wealthy Fuggers (fine view from the garden), and the *Palazzo Tabarelli* (now *Salvatori*), Via S. Benedetto, said to have been designed by Bramante. — The *Museum*, in the Via Larga, to the N. of the cathedral, contains Roman, Celtic, and other antiquities from S. Tyrol and a valuable collection of coins and medals.

On the E. side of the town rises the Castello of Buon Consiglio, with remains of ancient frescoes, once the residence of the Prince-Bishops, now a fortified barrack. The huge circular Torre di Augusto is said to be of Roman origin (fine view; permission to enter at the commandant's office, behind the cathedral). To the S. of the Porta Nuova are the handsome new Law Courts (Tribunale).

The rocky hill of Dos Trento (950'), on the right bank of the Adige, at the mouth of the Buco di Vela (p. 296), affords a fine view (permission from the commandant, see above). Another good point is the terrace of the Capuchin Monastery, above the castle. On the S.W. side of the town is the tasteful new Campo Santo. — A pleasant promenade, affording picturcsque views, leads along the Val Sugana road (p. 316) to (3/4 hr.) a fine \*Fall of the Fersina (140' high), in a rocky gorge to the right (good view of the fall from the garden of the Osteria 'alla Grande Cascata'; 20 kr.).

From Trent to Venice through the Val Sugana, see R. 57; through the Val Sarca to Riva, see R. 54; to Giudicaria, see R. 55. — By Pergine to Lavarone and Luserna, see p. 317. — To the Val Pinè (drive of 3 hrs.

to Lavarda, back in 1½ hr.), see p. 317.

The ascent of the Monte Bondone (6890') is repaying. We follow the road by Cadine (see p. 296) to (1¾ hr.) Sopramonte (2024'); then proceed, with guide (3 fl.), viâ Sta. Anna, passing several chalets, to the (¼½ hrs.) summit. Grand view. — Monte Gazza, see p. 296.

The train follows the broad valley of the Adige, which has been very fertile since the drainage of the marshes. To the S.W. of Trent, on the right bank, is the village of Sardagna, with a considerable waterfall. Then Ravina, at the mouth of a gorge descend-

ing from Mte. Bondone, Romagnano, and Aldeno. 39½ M. Mattarello (route to the Val Sugana, see p. 317). On a hill to the left near (45 M.) Calliano rises the large château of Beseno, the property of Count Trapp. Rocky debris here indicates the scene of an old landslip. The lower valley of the Adige, rich in fruit, and yielding excellent red wine, is called Val Lagarina as far as the Italian frontier. 48 M. Villa Lagarina (\*Compatscher).

50 M. Rovereto (680 ft.; \*Cervo; Olivo; Corona), a busy town with 11,000 inhab., on both sides of the Leno, is noted for its silk-

culture. The old Castello is interesting.

From Rovereto by Mori to Riva, omnibus twice daily, see p. 298. — Monte Stivo (7606'), the S. spur of the mountain-group of the Orto d'Abramo, between the Sarca and Adige, may be ascended from Villa Lagarina in 5 hrs. (with guide), viâ Castellano, the Bordola Alp, and the Spiazine. The summit commands a magnificent view of the Lago di Garda, the valleys of the Sarca and the Adige, the Tredici Comuni, Adamello, Presanella, Dolomites, etc. Descent to Arco (21/2-3 hrs.), see p. 298. — A good road leads to the S.E. from Rovereto, viâ Vall' Arsa (2625'; Inn) and the Passo delle Fugazze (4220'; Italian frontier), to (28 M.) Schio (630'; Croce d'Oro; Stella), an industrial town with 9500 inhab. on the Leogra. Railway from Schio (in 3/4 hr.) to (20 M.) Vicenza, see Baedeker's Italy.

On the right bank is *Isera*, with vineyards, villas, and a waterfall. On the left bank, to the E. of the railway, near *Lizzana*, is a castle in which Dante resided about the year 1302, when banished from Florence. The line follows the left bank of the Adige.  $52^{1}/_{2}$  M. Mori (*Railway Hotel*, R. from 80 kr.); the village, on the opposite slope, on the road to Riva (p. 298), is noted for its asparagus.

Near S. Marco are traces of a vast landslip, which is said to have overwhelmed a town in 833, and is described by Dante (Inferno xii., 4-9). At  $(56^{1}/2 \text{ M.})$  Serravalle, the ancient fort guarding the defile,

the valley contracts.

61½ M. Ala (415'; Posta; Rail. Restaurant), a considerable place (3800 inhab.), with velvet-manufactories which were once in high repute, lies on the slope of a steep green hill. — 62½ M. Avio is the last Austrian station. The village, with a well-preserved

castle of Count Castelbarco, lies on the right bank.

69 M. Peri is the first Italian station. About 4½ M. to the S.W., in a wild and rocky gorge, is the famous pilgrimage-church of the Madonna della Corona, p. 299. The Monte Baldo (7280'; p. 299), on the W., separates the valley of the Adige from the Lago di Garda. The train now enters the celebrated Chiusa di Verona, a rocky passage which the Adige has forced through the limestone mountains. This important military point was defended against the Veronese in 1155 by the German army under Otho of Wittelsbach, in the reign of Frederick Barbarossa. To the left is a new fort, and farther on the new fortification of Incanale, commanding the defile. On a height on the right bank lies Rivoli, which was stormed several times by the French in 1796 and 1797 under Masséna, who derived his ducal title from this village. 75½ M. Ceraino.

Stations Domegliara, Pescantina, Parona. The train crosses the

Adige, reaches at S. Lucīa the Verona and Milan line, and soon stops at the small station outside the Porta Nuova, and then at the main station outside the Porta Vescovo.

94 M. Verona, see Baedeker's N. Italy.

## 54. From Trent to Riva. Lago di Garda.

Comp. Maps, pp. 300, 304.

26 M. One-horse carriage from Trent to Riva 9, two-horse 15 fl.; STELLWAGEN daily in 6 hrs. (2 fl.). A shorter route is from stat. Mori (p. 295) to (10½ M.) Riva; Omnibus (at 6.40 and 8.30 a.m. and 7.40 p.m.; returning from Riva at 3.40 and 5.20 a.m. and 3.30 p.m.) in 2³/4 hrs. (90 kr.); open supplementary earriages provided when the omnibus is full. One-horse earr. 4, two-horse 7½ fl. (from Mori to Arco 5 or 9 fl.). An omnibus also plies twice daily from Rovereto (Corona) to Mori and Riva in 3³/4 hrs. (1 fl.). — Travellers who intend to return from Riva without going farther S., should choose the route by Mori for the sake of the magnificent view

of the Lago di Garda obtained at Nagò.

FROM TRENT TO RIVA. The road crosses the Adige, skirts the S.W. side of the Dos Trento (p. 294), and ascends through a series of wild, partly-wooded ravines, called the Buco di Vela, the (3 M.) upper end of which is guarded by a fort. The road now ascends in a wide curve past the hamlet of Cadine (1555') to the summit of the pass (1640'), and then, turning sharp to the S.W., gradually descends. To the right in the valley lies the village of Terlago, with its little lake (1315'), at the base of the Monte Gazza (6515').

Over the Monte Gazza to Molveno,  $5^{1}/2$ -6 hrs., an attractive route, presenting no difficulty. A earriage-road, diverging to the right about 5 min. beyond the summit of the pass, leads round the S. end of the lake to Terlago (1485') and (1 hr.) Covelo (1910'). Thence a bridle-track, at first through wood, ascends to the saddle (about 5575') between the two summits of Mte. Gazza (N. peak, 6480'; S. peak, 6015'), where a magnificent \*View of the Lago di Molveno and the striking Brenta group is unfolded. Descent to the N.W. (keep to the right) through meadows and wood to (1½ hr.) Molveno (p. 304). — The N. summit of Mte. Gazza (6480') may be ascended from the pass in  $^{3}/_{4}$  hr. (easy); thence to the top of the Doss Negro (6580')  $^{1}/_{4}$  hr., and on to the Mte. Paganella (6955'), 1 hr.; all excel-

lent points of view.

The road descends past (1½ M.) Vigolo to (3 M.) Vezzano (\*Stella d'Oro, \*Croce, both with gardens, good wine), a large village, and to (1½ M.) Padergnone, at the entrance to the Val Cavēdine, where olives begin to appear. The road crosses by means of an embankment and bridge the narrow strait between the little Lago di S. Massenza (to the right), and the Lago di Toblino. The picturesque château of that name, the property of Count Wolkenstein, stands on a tongue of land in the latter. At (2½ M.) Alle Sarche (700′; Sommadossi's Inn, good 'Vino Santo') the Sarca emerges from a deep gorge, and the road to Giudicaria diverges to the right (p. 303).

PEDESTRIANS are recommended to avoid the somewhat monotonous road through the lower part of the Val Sarca by taking the road from Alle Sarche to Giudiearia (p. 303) as far as (5 M.) Comano, and proceeding thence to the left through the charming mountain-scenery of Giudicaria, viâ

Campo, Fiare, Ballino, and Pranzo, to (6-7 hrs.) Riva.

Below Alle Sarche the road crosses the Sarca and runs between the mountains and the river, traversing the debris of old landslips. 21/4 M. Pietra Murata. Near (41/2 M.) Drd (Inn, good wine) the Sarca is again crossed; on a rocky eminence to the left rises the ruined castle of Drena. Beyond Ceniga (Inn), an extremely fertile district, which extends to Riva, is entered. Near (3 M.) Arco the road regains the right bank. (On the left bank a road to Nago, see

below, diverges to the left.)

Arco. - Hotels. \*Curhaus, with garden, café-restaurant, baths, wheyeure, and a covered promenade, and containing 80 rooms, of which 40 have a S. aspect, 'pens.' with R. 31/2-5 fl. per day; \*Cur-Casino & Hôtel Bauer, opposite, new and handsomely fitted up; both of these have conversation and reading-rooms, etc.; \*Hôtel Olivo, R. from 1 fl., L. & A. 40 kr., D. 11/2 fl.; these three in the prettily laid out Cur-Platz; \*Hotel-40 kr., D. 11/2 fl.; these three in the prettily laid out Cur-Platz; \*Hotel-Pension Arco, 1/2 M. to the W. of the Cur-Platz, in the most sheltered and warmest situation, 'pens.' with R. from 3 fl.; \*Corona, in the town. — Boarders taken 'en pension' at the hotels, and in the Pensions Bellaria (well situated), Aurora, Rainalter, Villa Emilie, Kayser, Strasser, and Monrepos (31/2-5 fl., L. and heating extra). — Private Apartments in the Villas Anna, Consolini, Steigerwald, etc. (R. 30-60 fl. per month, according to the aspect). — Beer at Jönsen's; wine at Giov. Povoli's. — Café Strasser. Onnibus to Riva, at 5 a.m., 2.20 p.m., and 5.20 p.m. (fare 20 kr.). — Carriage to Riva and back, with one horse 11/2, two horses 3 fl.; to Castel Toblino 31/2 or 6 fl.; to Mori 31/2 or 6 fl.; to Trent 9 or 14 fl. — Donkeys, 50 kr. the first hr., 30 kr. each addit. hr.; 1/2 day 1 fl. 60 kr., whole day 2 fl., and fee. — Visitors' Tax 2 fl. per month; subscription to the reading-room 2 fl.

Arco (300'), an ancient town with 2400 inhab., situated in a beautiful valley, almost perfectly shut in on the N., E., and W. by lofty mountain ranges, and protected from the S. winds blowing in March by Monte Brione (p. 299), has for several years been a favorite winter-resort for consumptive and nervous patients. Near the Cur-Casino is a well-appointed Curanstalt, with baths of every description, saline and pine-needle vapour inhalation, etc. The vegetation resembles that of Lago Maggiore; vines, olives, cedars, magnolias, cypresses, and oleanders flourish. The Archduke Albert has a new château here, with a fine winter-garden (custodian 50 kr.). Near the handsome Renaissance church is the old town-palace of the counts of Arco, with allegorical frescoes. To the N., on a precipitous rock (390'), rises the Castle of Arco, destroyed by the French in the Spanish War of Succession, with a beautiful garden (key kept by the gardener, Via degli Olivi al Castello; 40-50 kr.).

EXCURSIONS. To the N. to the Castle of Arco (25 min., see above); to the Casa Bianca, Veduta Maria, and the Holm Oak (in all 3/4-1 hr.; paths indicated by marks). Past the small Laghel Lake (dry in summer), over the hill by a stony path to Ceniga, and back by the right bank of the Sarca, a pleasant round of 3 hrs. — Drive to Castel Toblino (p. 296).

A pretty walk of 31/2 hrs. leads by the road ascending on the right of the château through groves of fine old olive-trees to the village of 1/4 hr.) Chiarano, with a fine orangery and a charming view, and past Vigne to (1/4 hr.) Varignano. Thence we may either proceed to the left to (3/4 hr.) Varone, or ascend to the right by a road, the picturesqueness of which makes up for its roughness, to the (31/2 M.) village and château of Tenno (p. 299). We descend by Cologna to (2 M.) Varone (p. 299) and thence through the plain back to (3 M.) Arco. — Another excursion may be made over the Sarea bridge to (1/4 M.) Oltresarca, (3/4 M.) Bolognana, and (1/2 M.) Vignole, where another fine view is enjoyed, including the castle-hill of Arco. — A good and level but sunny road leads to the S. to (4/4 M.) Riva (see below). — To the Monte Brione (p. 299; 11/2 hr.). We ascend from the Villa Lutti beyond La Grotta (p. 299) and descend to Fort S. Niceolò, returning thence viâ Torbole and the Nago road (evening-light best), or by Riva. — To the Fall of the Ponale, the Val di Ledro, etc., see p. 299.

MOUNTAIN ASCENTS. Monte Stivo (6706'; 4-5 hrs.; guide not required by adepts), viâ S. Giacomo and the Stivo-Alp, attractive and not difficult; comp. p. 295. — Mie. Tenera (7060'), see p. 300. — Mie. Baldo (6790'), see p. 299.

The road now leads to the S.W. through the broad and beautiful valley, Mte. Brione being visible to the S., and Tenno (p. 299) on the hills to the right, to  $(4^{1}/2 \text{ M.})$  Riva.

FROM MORI TO RIVA (conveyances, see p. 297; the omnibus starts from the station, p. 295; carriages to be had at the Station Hotel). The road, which in suitable weather will reward even the pedestrian, crosses the Adige to Ravazzone and (2 M.) Mori (600'; Adler), a long and thriving village. It then traverses the broad green valley to (3 M.) Loppio, the property of Count Castelbarco of Milan, passes the little Lago di Loppio (665') with its rocky island, and ascends in windings amid rocky debris to the (11/2 M.) culminating point of the route (1050'). We now descend to (3/4 M.)Nago, a village situated on the brink of a ravine, with the ruins of the castle of Peneda on a barren rock to the left. [The new road to (3 M.) Arco viâ Vignole diverges here to the right, see above. Below the village the road leads through a fortified gateway, immediately beyond which we enjoy an exquisite \*View of the Lago di Garda, in its entire expanse, while Torbole lies at our feet, and Arco with its castle rises to the right. The road descends rapidly to (1/2 M.) the village of Torbote (Bertolini; small boat for 1-6 pers. to Riva 11/2 fl., per hour 11/4 fl.; one-horse carr. to Riva 1 fl. 20 kr., to Arco 2, to Mori 31/2 fl.), charmingly situated. It then traverses the broad valley of the Sarca, crosses that river, and leads past the precipitous Mte. Brione (p. 299), with the Fort S. Niccold, to (3 M.) Riva.

Riva. — Hotels. \*Hôtel du Lac, 3/4 M. to the E., on the Torbole road, with a large garden and bath-house, R. from SO, B. 40, L. & A. 50, D. 1 fl. 30 kr., pension from 3 fl., suited for a stay of some time; \*Sole d'Oro, with a garden on the lake, similar charges; Hôtel-Pension Schmd. R. 3/4-11/2 fl.; Baviera; \*Giardino, outside the Porta S. Michele, pension 21/2 fl.; Musch, \*Gallo, Alb. del Popolo, all three moderate. — Beer: Musch; Giardino S. Marco, outside the Porta S. Marco; garden outside the Porta S. Michele. — Baths in the lake, to the E., beyond the barracks. — Moneychangers: Pernici & Co. — Omnibus to Mori, see p. 296; to Arco thrice daily (fare 20 kr.). One-horse carriage from Riva to Varone 21/2, two-horse 4 fl.; to Arco 3 or 5 fl.; to Mori 31/2 or 7 fl.; to Trent 9 or 14 fl. — Small boat, 40 kr. per hr.

Riva, a busy town and harbour with 6000 inhab., is charmingly situated at the N. end of the Lago di Garda, close to the foot of the steep Monte Giumella. On the hill-side, high above the town, are the ruins of the round tower of a castle, which is said to

have been built by the Scaligers. On the lake is the old castle of La Rocca, now a fortified barrack. At the entrance to the town from Arco is the Church of the Minorites, erected about the middle of the 16th cent. in the florid rococco style. The Parish Church contains modern pictures and frescoes. Riva is recommended for a prolonged stay. The climate is healthy, and the heat in summer

is tempered by the lake. (Lodgings not expensive.) EXCURSIONS. To the Fall of the Ponale (3-4 hrs. there and back); the best plan is to go by boat (2-3 fl.) and return on foot (steep ascent). The waterfall itself, which the Ponale forms shortly before it falls into the lake from the ravine of the Ledro, is insignificant, but its surroundings are picturesque. We disembark at the point where the disused bridle-path from the Ledro vallcy reaches the lake, ascend a few paces past some ruined houses, cross the old bridge, and reach the best point of view just below the fall. — The walk to the fall by the new Road is also very interesting. It leads at a considerable height along the rocky precipices of the W. bank, through a succession of tunnels and galleries, to the Ledro valley, and commands beautiful views (shade in the afternoon). At the point where it turns to the right into the valley, a path descending to the left, then ascending, and again descending, leads to the waterfall. From the highest point of the road we reach in 1 hr. a hill, marked with a cross, near Pregasina (2130'), where we obtain a fine view of the lake,

the valley of the Sarca, etc.

Torbole may also be visited by boat (11/2 fl.; see p. 298). We pass Fort S. Niccolò, at the foot of the Mte. Brione, and approach the mouth of the Sarca (good trout-fishing, and interesting fish-breeding establishment). Here we have a splendid view of the lake, and the surrounding mountains and valleys, and of the valley of the Sarea as far as Areo.

The Monte Brione (1184'), 1 hr. to the E. of Riva, affords a fine view of the valley and almost the whole lake (best from the rifle-range). It is most easily ascended from the hamlet of La Grotta (Inn), on the N.W. side, 11/2 M. from Riva, but the upper road requires a military permesso.

Interesting exeursion to the N.W. to (2 M.) Varone, where there is a wild and picturesque Gorge with a fine waterfall, lately made easily accessible (fee 20 kr. for each person; ring at the mill). Thence by Cotogna to (2 M.) Tenno (1310'), with an old castle (charming view), and along the richly-cultivated slopes to Varignano and (4½ M.) Arco. — The road by Pranzo (p. 304) to (9 M.) Tenno is not recommended.

The ascent of the Monte Baldo, a range 40 M. long, between the Lake of Garda and the valley of the Adige, is interesting but rather fatiguing (later than June the heat is generally too great for the attempt; rich spring flora). It consists of two distinct ranges, the Allissimo on the N. and the Monte Maggiore on the S., separated by the indentation of the Bocca di Navena (4970'). The easiest route to the Altissimo (6790'), ascends on the E. side from Mori (p. 298) to (2 hrs.) Brentonico (2245'; Aquila Nera); thence with guide (landlord's son) over the Alpine pastures of (1½ hr.) S. Giacomo (3825'; refreshments) to the (2 hrs.) summit. [This point may also be reached by a steep path from Nago viâ the Casina Alp in 5 hrs. (with guide).] Magnificent view of the mountains, the Val Sarca, Riya, and the Nago of the Laga di Garde. We see continue a steep path and the N. end of the Lago di Garda. We may continue our tour via the Artilone Alp (5160'; inhabited in summer only) to the Monte Maggiore, or descend direct from the Bocca di Navena to Malcesine (p. 301).

The ascent of the \*Monte Maggiore (7210') is, however, much preferable. From the railway-station Peri (p. 295) we proceed to the (1½ hr.) celebrated pilgrimage-church of Madonna detta Corona and thence via Spiazzi (2660'; two Inns), a village commanding a splendid view of the S. end of the Lago di Garda, the plain of the Po, and the Apennines, to (1 hr.) Ferrara di Monte Baldo (\*Inn, plain and moderate). This point may also be reached from Garda (p. 301) by a good road, passing Caprino and Pazzone; from the latter (to which the traveller should drive) the

road ascends in steep windings to Spiazzi and then descends slightly to Ferrara. Leaving Ferrara at an early hour, with a guide provided by the landlord of the inn, we reach the top in 3-4 hrs. The \*\*View, one of the grandest in the S. Alps, embraces almost the whole of S. Tyrol, the Italian and Swiss Alps as far as Mte. Rosa, the plain of the Po, and the Apennines; in clear weather the Adriatic is visible to the W.; at our feet almost the whole expanse of the Lago di Garda is seen. From the summit we may return to Ferrara, or proceed via the Artilone Alp (p. 299) to the (3 hrs.) Italian Frontier Station (Rfmts., good wine) and to the Bocca di Navena (p. 299), which affords a fine view of lake, rock, and mountain. The descent may be made to Malcesine (p. 301) or via

Brentonico to Mori (p. 299).

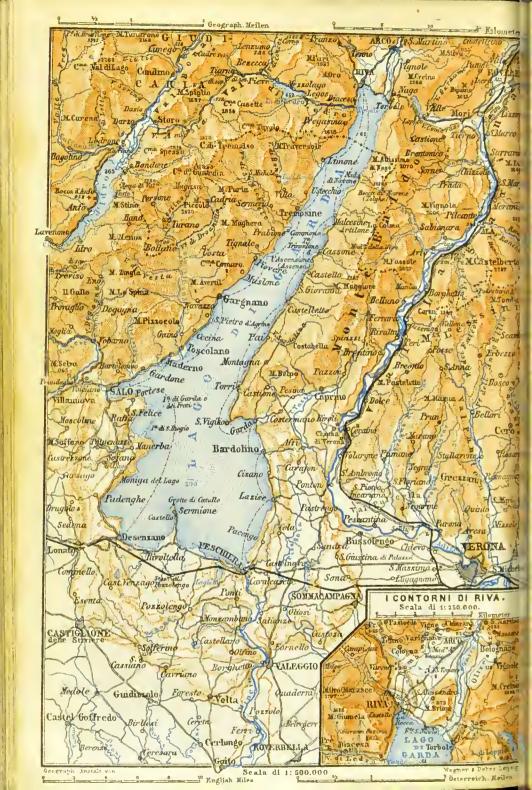
To the Valle di Ledro, another beautiful exeursion (one-horse carriage to Pieve and back 4, two-horse 8 fl.; diligence daily at 3 p.m.). Beginning of the road as far as the fall of the Ponale, see p. 299. It then turns a corner high above the waterfall, enters the valley to the W., and leads to Biacesa, Molina, the pretty Lago di Ledro (2135'), on the N. side of which is Mezzolago, and Pieve di Ledro (9 M. from Riva; \*Tourist Hotel; Albergo alla Torre, well spoken of). At Bezzeca, 3/4 M. farther on, is the entrance to the Val Concei, in which lie the villages of (1 M.) Enguiso and (1/2 M.) Lenzumo (2570), whence the \*Mte. Tenera (7060'; 41/2 hrs., with guide) may be ascended for the sake of the splendid view. (From Lenzumo to Bondo over the Gavardina Pass, see p. 308.) From Bezzeca the road leads to Tiarno, and through the sequestered Val Ampola to (9 M.) Storo (Cavallo Bianco, mediocre and dear), in the Val Buona (p. 308). Near the FortAmpola, which formerly defended the road, but was destroyed in 1866 (3 M. before Storo is reached), the wild Val Lorina opens on the left; through this valley a rough path leads to Magasa in the Val Vestino, surrounded by lofty mountains (more easily reached from Toscolano, on the Lago di Garda, or from Bondone, on the Lago d'Idro, p. 309). From Riva to Tione, in Upper Giudicaria, see p. 304.

The \*Lago di Garda (155'), the Lacus Benacus of the Romans. 341/2 M. long, and 2-11 M. broad, is almost entirely in Italy, a small part near Riva alone belonging to Tyrol. The lake is rarely perfectly calm, and Virgil's description (Geor. II., 160), 'Fluctibus et fremitu adsurgens Benace marino', is sometimes vividly recalled. In fine weather the S. wind usually makes the water rough in the afternoon, so that the morning is the best time for boating. The mountains at the N. end are lofty and abrupt, but slope gradually towards the S. until lost in the great plain of Upper Italy. The water of the lake is of a striking azure blue. Excellent fish are carpione, or salmon-trout, sometimes 25lbs. in weight, trutte of 1-2lbs., agone, and sardene.

Steamboat along the E. BANK from Riva to Peschiera daily (except Tuesdays) at 5 a.m., in 4 hrs.; on Tuesdays at 5.5 a.m. to Desenzano in 43/4 hrs.; fares 41/2 fr., 21/2 fr. (stations: Malcosine, Assenza, Castelletto, Torri, Garda, Bardolino, and Lazise). The steamer returns from Pesehiera at 3.20 p.m.—Along the W. Bank (between Riva and Desenzano) daily (at 6 a.m. from Riva, and at 4.15 p.m. from Desenzano), except Mon., in 41/4 hrs. (fares 4 fr. 35, 2 fr. 40 c.). The stations are Limone, Tremosine, Tignate, Gargnano, Maderno, Gardone-Riviera, Salo, and S. Felice di Scovolo.—Trip round the lake in one day: by steamer along the W. bank to Desenzano, by railway to Peschiera, and by steamer thenee along the E. bank to Riva. The steamboats are apt to be irregular and unpunetual. Refreshments poor.

STEAMBOAT TRIP. E. BANK. A fine retrospect of Riva is obtained as the steamer leaves the harbour. The Fall of the Ponale is passed on the right, and Torbole to the left, in the N.E. angle of





the lake. We now approach the E. bank, from which rise the steep slopes of the long Mte. Baldo (see p. 299). First station Malcesine (Italia, tolerable), a good harbour on the E. bank, with an ancient château of Charlemagne (recently restored), for sketching which Goethe once narrowly escaped being imprisoned as a spy. Beyond it rises the rock of Isoletto dell' Olivo, then Cassone, and farther on the small island of Trimelone. Then stations Assenza, Castelletlo, Torri. The promontory of San Vigilio, with the Villa Brenzoni, extends far into the lake, and is the finest point on the E. bank. The surrounding hills are planted with vines, olives, fig, and other fruit-trees. The village of Garda (Tre Corone, indifferent), in a bay at the influx of the Tessino, gives its name to the lake. The château and beautiful park of Count Albertini are sometimes open to the public. About 3 M. to the S. is the Rocca (fine view) with the ruins of an ancient German imperial castle; on a wooded hill opposite are the hermits' cells of S. Eremo. A pleasant walk may be taken to 2 M. (3/4 hr.) the promontory of S. Vigilio (see above; Osteria, plain and moderate), with a park and extensive view of the lake.

The next places on the E. bank are Bardolino and Lazise. The steamer finally stops at the small fortress of **Peschiera**, at the efflux of the Mincio, at the S.E. angle of the Lago di Garda,  $\frac{1}{2}$  M. from the railway-station (Rail. Restaurant, poor; omnibus 35 c.).

To the W. of Peschiera, extending into the lake from the S. bank is the narrow promontory of Sermione ('Sirmio, peninsularum insularumque ocellus'),  $2^{1}/_{2}$  M. in length, on which the poet Catullus once possessed a villa where he composed his poems. The ruins, consisting of two vaults (grotte), remains of a bath, etc., still exist. A château was also erected here by the Scaligers, who for upwards of a century (1262-1389) presided over the republic of Verona.

At the S.W. angle of the Lake of Garda, to the W. of the peuinsula of Sermione, lies the busy little town (4000 inhab.) of **Desenzāno** (Mayer's Hôtel Royal, high charges; \*Due Colombe, unpretending, with a small garden on the lake), another station on the Milan and Verona railway (see Baedeker's N. Italy; omnibus from

the quay to the station 50 c., luggage 25 c.).

W. Bank. Near the W. bank, to the N. of Desenzano, and opposite the above-mentioned promontory of S. Vigilio, lie the small Isola di S. Biagio (St. Blasius) and the beautiful crescent-shaped Isola di Garda, the property of the Duca Ferrari. In a bay to the W. lies Salò (\*Hotel Salò, with view-terrace), a town with 5000 inhab., in a luxuriantly fertile district. Charming prospect by evening-light from the Mte. S. Bartolommeo, the shortest way (1½ hr.) to which leads to the left through a walled farmyard, beyond the N. gate of Salò (descent to Gardone, 1 hr.). Steam-tramway to Tormini and Brescia five times daily in 2½ hrs.; see p. 309.

At this point begins the Riviera, a part of the banks distinguished for its warm climate and the luxuriance of its vegetation,

and dotted with numerous villages and country-houses. Gardone-Riviera (\*Hôtel-Pension Gardone-Riviera, 'pens.' from 71/2 fr.; \*Gigola's Hotel, unpretending; \*Frau Königer's Pension; lodgings moderate), in a sunny and sheltered situation, at the foot of the hills and close to the lake, has of late years become a favourite autumn and winter resort of patients suffering from pulmonary and nervous affections (visitors' tax 10 fr.). The climate, the warmest in Upper Italy, is midway between that of S. Tyrol and the Ligurian Riviera. The luxuriant vegetation is wholly southern in character. Groves of olives, cypresses, and laurels flourish, and camelias, magnolias, and palms grow unprotected in the gardens. The hills afford opportunity for numerous charming excursions and command most varied and attractive views.

EXCURSIONS. To the Barbarana Ravine, 1/2 hr. — To S. Michele, a high-lying church, affording a fine view of the lake, 1 hr.; we may return via Sopiane. — The charming excursion (2 hrs.) to the romantic and profound \*Toscolano Ravine, with its paper-mills, may be made by earriage.

— The church of Gaino (2 hrs.) is reached by a beautiful route, shaded with laurels. It commands a good view of the lake, which is seen to still greater advantage from the ridge above Cecina, 1/2 hr. farther to the N. — By earriage (11/4 hr.) or steamer to Gargnano, see below. — By boat (11/2 hr.) to the promontory of Manerba (view of the whole lake). — By boat (3/4 hr.) to the Isola di Garda (see p. 301), with its pretty terraces and pleasure-grounds.

ASCENTS. \*Monte Bartolommeo (1475'), ascended in 13/4 hr., see p. 301. — Another good point of view is Mte. Roccolo (1310'; 11/2 hr.). — The Monte Pizzocolo (6835'; 5-6 hrs., with guide) commands a magnificent view; the top may be reached by several different routes.

On a promontory formed by the alluvial deposits of the Toscolano lies Maderno, with an ancient church (Roman inscriptions on the wall), at the base of the Monte Pizzocolo (see above). Then Toscolano, Cecina, and Bogliaco, with the large country-seat of Count Bettoni of Brescia. Next, Gargnano (\*Cervo), surrounded by lemon and orange-plantations, one of the most beautiful points on the lake.

Lemons flourish here in the open air, but are eovered in winter, to facilitate which pillars of brick are erected at intervals and connected by cross-beams. The lemons of Gargnano are less delicate than those of Sicily, but keep better. The yield, however, has greatly fallen off of late owing to a disease that has attacked the trees; the annual product, which amounted to 16-18 millions in 1862, is now estimated at about 3 millions.

The Riviera ends here. The mountains become loftier. Muslone, Piovere, Tignale, and Oldese, four small places on the W. bank, follow each other in quick succession. Tremosine, hardly visible, lies high above the lake; the path to it, ascending a precipitous rock, is not easily distinguished. Farther on, in a bay, appear the white houses of Limone, amid lemon and olive plantations. We next pass the mouth of the Ledro Valley, with the Fall of the Ponale (see p. 299), and the new road (p. 299) on the face of the cliff high above the lake, and at length reach Riva.

#### 55. The Val Sarca. Giudicaria.

STELLWAGEN from Trent (Café Europa) to (38 M.) Pinzolo, twice daily in summer (4.30 and 10.30 a.m.) in 8-9 hrs., fare 2 fl. 70 (banquette 3 fl. 40) kr.; and a quicker and more expensive service from the Hotel Trento to Campiglio direct (leaving Trent at 4 a.m. and reaching Campiglio at 9 p.m., or leaving Trent at 9 a.m. and reaching Pinzolo at 7 p.m.). Post-Stellwagen from Tione to Condino and from Condino to Brescia daily (passing the Lago d'Idro by night). Carriage and pair from Trent to Pinzolo 18, to Campiglio 24 fl.; from Riva to Campiglio 20 fl. — STEAM TRAMWAY from Vobarno along the post-road viâ Volciano and Gavardo to Brescia, and

from Volciano to Salò.

The Val Sarca, to the S. of and parallel with the Val di Non (R. 56), consists of four different regions. The lowest, from Alle Sarche to the mouth of the Sarca near Torbole, is broad, and in its lower half luxuriantly fertile. At Alle Sarche the valley turns to the W.; the Sarca emerges from a profound ravine, which expands above Comano and contracts again at Stenico. This is the second region. The third begins at Tione, where the valley turns to the N.; it is fertile and well-peopled, and called Val Rendena. Lastly, near Pinzolo, the valley turns again to the W., being here named Val di Genova, and assumes a very imposing Alpine character, terminating among the rocky wilds of the Adamello-Presanella Alps. — The short valley of the Arno, the upper Val Chiese, and the Valle di Ledro, with their ramifications, also belong to Giudicaria (principal villages Stenico, Tione, and Condino).

From Trent to (12½ M.) Alle Sarche, see p. 296. The road to Giudicaria crosses the Sarca and ascends in long windings, commanding a beautiful retrospect of the lake and castle of Toblino (p. 296), surrounded by finely-formed mountains. The Sarca has forced its way through several deep and narrow ravines, while the road follows the windings of the stream, high above it, on the S. slope. At the end of the gorge a view is disclosed of Lower Giudicaria with Stenico and its castle. The road then descends to (5 M.) the small sulphur-baths of Comano (1160′), efficacious in skin diseases and pulmonary complaints (to the left, above, is the village of the same name). The road continues on the right bank (on the opposite bank Villa di Banale, see p. 304), and crosses the Duina to (1 M.) the Alle Tre Arche inn (1300′).

To the right, a road ascends in windings to (2 M.) Stenico (2180'; Albergo Simmonini, well spoken of), the chief village of Lower Giudicaria. finely situated, and commanded by a château of the same name (\*View). Near it is a picturesque waterfall. On the W. side a steep bridle-path

ascends to the high-road, 11/2 M. from the Tre Arche.

From Mezzolombardo to Stenico, 27 M., a fine route on the whole. About 1 M. to the N. of Mezzolombardo (p. 309) the road diverges to the left from the Val di Non road, and ascends in windings (steep short-cut through a wooded gorge, to the left by the cemetery), affording fine retrospects of the Val di Non and the mountains of the Adige region as far as the Schlern. Beyond (6 M.) Fai (3115'; Inn), prettily situated in a fertile plain, the road goes on for a short distance towards the S. and then bends to the right, skirting a deep ravine and affording a beautiful view of the valley of the Adige as far as Trent. Traversing a wooded defile, and passing (1½ M.) a chapel on the left, the road again skirts the slope of the Mte. Paganella (p. 296), now affording a beautiful View of the Val di Non, lying far below, with its numerous villages, and of the huge rocky peaks of the Brenta to the W. We next reach (3½ M.) Andalo (3405'; Inn), with the small lake of that name below us on the right. The road descends a little, crosses a brook, and leads through wood. As we

approach (3 M.) Molveno (2820'; Alb. Cima Tosa, Alb. delle Dolomiti, both unpretending), a charming view is suddenly disclosed of the considerable lake of that name (2710'), beautifully situated between the Brenta and Mte. Gazza, and enclosed by picturesquely-shaped mountains. (The churchyard wall is an excellent point of view.) Thence over the Monte Gazza to (4\frac{1}{2}\)-5 hrs.) Terlago, see p. 296; over the Bocca di Brenta to Pinzolo, 10 hrs. (guide 8 fl.), a grand but fatiguing route, see p. 306. Bonif. and Mateo Nicolussi of Molveno are good guides. — Beyond Molveno the narrow road skirts the W. side of the lake (boat across 2 fl.), passes the small Lago di Nembia, crosses the brook by the mills, and then leads in long windings vià Dorsino, Tavodo, and Villa di Banale, to (10 M.) Comano or (12 M.) Stenico (see p. 303).

FROM STENICO TO PINZOLO through the Val d'Algone, 61/2-7 hrs., an easy and attractive bridle-path. We ascend rapidly through the wooded Val d'Algone, passing a glass-work, to (4 hrs.) the saddle (6070') to the S.E. of the Sabbione (6875'). We then either cross the latter, or proceed through the Vall' Agola, past the small lake of that name (5175'), and descend

into the Val Nambino and to (21/2-3 hrs.) Pinzolo (p. 305).

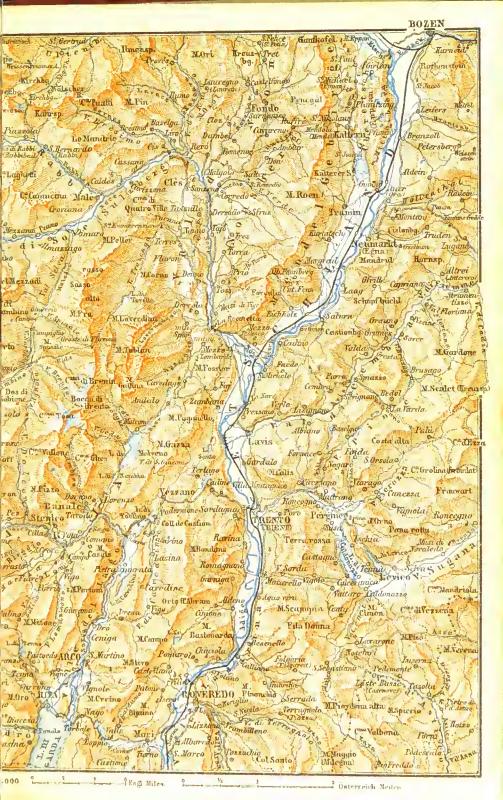
The Trent and Tione road follows the right bank of the Sarca, passes below Stenico, and enters a deep gorge, where it crosses the river twice (a tunnel and two galleries). The valley expands. On the opposite bank opens the steep Val d'Alyone (see above), and farther on are the villages of Ragoli and Preore. We next pass through Saone, to the left of which, on the hill-side, is Zuclo (see below), and cross the Arno to (9 M.) Tione (1840'; Cavallo Bianco; Corona; café and beer-house in the vicinity), prettily situated at the confluence of the Arno (p. 308) and the Sarca, the principal village in Upper Giudicaria (2000 inhab.). From Tione to

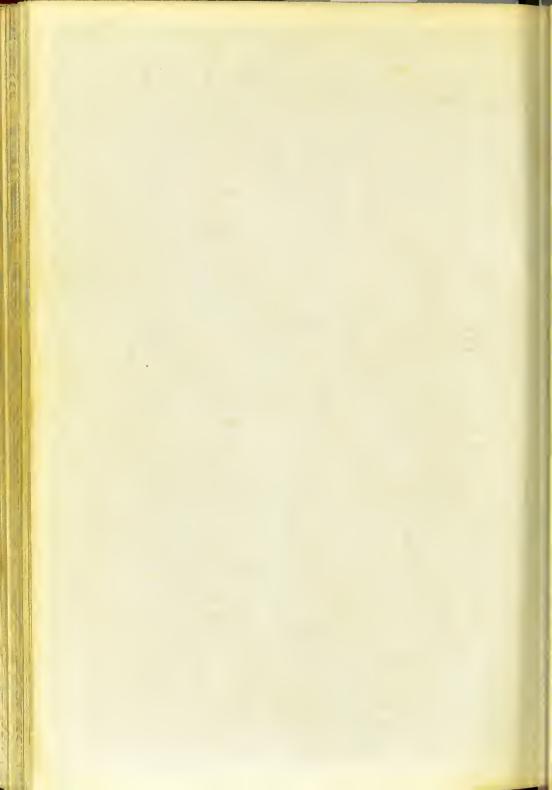
the valleys of the Arno and Chiese, see p. 308.

FROM RIVA TO TIONE direct (6 hrs.), a beautiful route (carriage-road to Ballino). The road leaves the town by the Porta S. Marco on the N., and gradually ascends a luxuriantly fertile slope. To the right we enjoy a fine survey of the extensive and fruitful valley of Arco, and at intervals a charming retrospeet of the Lago di Garda. Farther on, the road bends into the Val Varone (p. 299; high on the opposite slope of which lies Tenno, with its castle), ascends rapidly to (3½ M.) Pranzo, and skirts the deep ravine of the Varone. Near the (1¼ M.) pretty, green Lago di Tenno a road to Tenno diverges on the right. The small village of (3M.) Ballino is situated on the watershed. About ½ M. farther on, the direct route to Tione diverges to the left from the road to Fiave (and Tre Arche, see p. 303), and skirts the slope, at the same level, affording a fine view of the Brenta group. After 3¼ hr. we descend, cross the Duina, and ascend again to (20 min.) Cavrasto (2335'), below the saddle of the (3¼ hr.) Durone Pass, which commands an admirable view of the S.E. peaks of the Adamello: to the right is the lofty Carè Alto (11,355') with the extensive Vedretta di Lares; at our feet lies the Val Sarca. The path now descends gently to (3¼ hr.) Zuclò and (1¼ hr.) Bolbeno, and crosses the Arno to (1¼ hr.) Tione.

The Val Sarca here turns suddenly towards the N., and this part of it is called the Val Rendēna. At (2½4 M.) Villa di Rendena the Val di S. Valentino opens on the left, through which a fatiguing route leads over the Col di Mezzo or the Passo di Valentino into the Val di Fumo (comp. p. 308). Javrè, Darè, and Vigo, the next villages, are close together; then (2½4 M.) Pelugo (2140′) at the mouth of the Val Borzago, at the head of which the Vedretta di Lares (p. 308) is visible for a short time. The road passes a







mortuary chapel with old frescoes. The next villages, Borzago, Spiazza, and Mortaso, belong to the parish of Pieve di Val Rendena. Beyond Strembo and Caderzone the road crosses the Sarca and leads by Giustino to (6 M.) Pinzolo (2475'; \*Corona; Hôtel Succursale di Campiglio; Aquila Nera), a good starting-point for excursions among the Adamello, Presanella, and Brenta Alps. The valley of the Sarca (now called Val di Genova) turns here to the W., and the Val Nambino ascends to the N.E.

Excursions (guides: Ant. Dalta Giacoma, nicknamed Lusion, Felice, Giac. and Lib. Collini, Pio Bolleri, Vittore Clementi, A. Ferrari, L. Pedri, A. Sanda, and Ognibene Bonapace; the brothers Nicolussi of Molveno, good guides for long tours, are often to be found here). — On the road to Campiglio (see below), 3/4 M. to the N. of Pinzolo, is the interesting mortuary chapel of S. Vigilio. On the exterior of the S. wall is a Dance of Death of 1539, with Italian verses, traces of still older freezess are wighten these the with Italian verses; traces of still older frescoes are visible where the whitewash has fallen off. In the choir are scenes from the life of St. Vigil, bordered with arabesques in the best Renaissance style. - The \*Dosso del Sabbione (6876'; 31/2 hrs.; guide 3 fl.), easily ascended, viâ the Ciocca Alp or Giustino (see above), affords a splendid survey of the Brenta, Adamello, and Presanella. The descent may be made into the Val d'Algoné

or through the Vall Agola to Campiglio (comp. p. 304).

TO CAMPIGLIO AND THE VAL DI SOLE, an attractive route (to Dimaro 61/2 hrs.; one-horse carriage to Campiglio 1 pers. 3, 2 pers. 41/2 fl.; carriage and pair 6 fl.). The road passes the chapel of S. Vigilio (see above; Carisolo lies to the left), and follows the left bank of the Sarca di Nambino to the (2 M.) bridge above the mouth of the Val Nambron. It then ascends (footpath shorter) to (2 M.) S. Anlonio di Mavignolo (fine retrospect of the Vedretta di Laris, Carè Alto, etc.). Still gradually ascending, we follow the N. side of the Val Nambino (opposite the Brenta chain, with the Vall' Agola, Val Brenta, and Vall' Asinella far below us), which afterwards turns to the N. (To the E. rises the Mte. Spinale, see below.) We next reach (6 M.) Madonna di Campiglio (5250'), an old monastery, now the \*Grand Hôlel des Alpes (R., L., & A. 2 fl., B. 60 kr., D. 13/4, board 3 fl.), a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated on a grassy plateau among a pleasant and sheltered summer-resort situated situated situated situated situated situated situated situated situate in the Val Vallesinella (1 hr.), to the Lago di Nambino (5970'; 2 hrs.), to the Lago di Ritorto (6670'; 2¹/2 hrs.), etc. The Mte. Spinale (6616'; 1¹/4 hr.; good path, guide not indispensable), the Mte. Ritorto (7890'; 3¹/2 hrs.; with guide), and the Mt. Nambino (8770'; 4 hrs.; with guide), with a trigonometrical angle and a fine view are worthy of a vieit.—Beyond Cameratrical angle and a fine view are worthy of a vieit.—Beyond Cameratrical angle and a fine view are worthy of a vieit.—Beyond Cameratrical angle and a fine view are worthy of a vieit.—Beyond Cameratrical angle and a fine view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a vieit.—Beyond Cameratrical angle of the view are worthy of a view are view and view and view are view and view are view and view are view and view and view are view and view are view and view are view and view are view and view are view and view an metrical pyramid and a fine view, are worthy of a visit. - Beyond Campiglio the bridle-path (guide unnecessary) ascends to the (1/2 hr.) Ginevrie-Alp at the summit of the Campo Pass ('Campo Carlo Magno', 5385'), and then descends, past a spirit distillery and through the wooded Val Selva, first on the left, afterwards on the right, and then again on the left side of the Meledrio, to (2½-3 hrs.) Dimaro (p. 311). Or we may turn to the right about ½ hr. before reaching Dimaro and descend direct to Malè (p. 311, 4 hrs. from Campiglio).

FROM PINZOLO TO MOLVENO OVER THE BOCCA DI BRENTA, 10-11 hrs., a fatiguing but grand route (guide 7 fl.). To (4 M.) S. Antonio di Mavignolo, see above. A good path here leads through the meadows to the right, crosses the Sarca di Nambino by the saw-mill, and ascends through wood to the (11/2 hr.) Lower Brenta Alp (4095'). This point may also be reached from Campiglio by a direct path via the Victoria-Platz (see above; good beer at the Palud del Spinale, near the Alp). The superb and beautifullywooded Val di Brenta consists of three vast terraces, which the path to the Bocca ascends. The lower region of the valley (Brenta Bassa) ends in a basin enclosed by precipices which seem to defy farther progress. A steep and narrow path ascends hence on the left side of the valley, behind a rocky slope, to the (11/2 hr.) Alp Brenla Alla (5630), a well-watered and partly wooded plateau enclosed by huge rocky peaks: to the left the Campanile

Alto (9935), and Torre di Brenta (10,055), to the right the immense rocky mass of the Crozzon di Brenta (10,138), and behind it the Cima Tosa (see below). From the end of the terrace we make our way with difficulty through the remains of a landslip of 1882, and then ascend to a rock-girt basin, filled with debris, beyond which we mount a long, steep and fatiguing snow-slope to the (2½ hrs.) Bocca di Brenta (8355), a gap between the Cima Brenta Alla (9960) on the left and the Cima Brenta Bassa (9120) on the right. View to the E. limited; to the N. rises the Ortler chain. - We descend over snow (behind the rocky saddle to the right is the Tosa Hut; see below), and then by a rough and toilsome path over steep slopes of debris and grass, through the Val delle Seghe, passing imposing rocks, especially the Croz dell' Altissimo (7615') at the entrance to the Val Perse, on the left. Farther down we enter the wood. The path improves, crosses the Massodi brook, and ascends high above a deep ravine on the left. It then descends (in view of the Lago di Molveno), crosses

the brook, and again ascends to the left to  $(3^1/2-4 \text{ hrs.})$  Molveno (p. 304).

The \*Gima Tosa (10,480'), the highest peak of the Brenta group, may be ascended by mountaineers from the Bocca (3-4 hrs.; guide from Pinzolo 8 fl.). From the snow-field at the E. base of the Bocca we ascend to the right to the (10 min.; from the Bocca 20 min.) Tosa Hut (wine and beer), lying on a broad rocky saddle (8700'), above the hollow known as the *Pozza Tramontana*. The path leads to the right from the hut, skirts the inner side of the Pozza Tramontana, and then crosses the Tosa Glacier, mounting from the lower to the upper glacier by means of an almost perpendicular 'cheminée' (about 100' high; not difficult for experts). The summit commands a magnificent view, particularly of the huge rocky pinnacles of the Brenta group: to the W. the beautiful Adamello and Presanella groups; to the N. the Ortler and the Alps of the Oetzthal and Stubai; to the N.E. the Zillerthal Alps and the Tauern; to the E. the Dolomites; and to the S. a part of the Lago di Garda and the plains of Italy.

The Cima di Brenta (10,320'), the central summit of the N. Brenta group, may be ascended from the Tosa Hut in 5-6 hrs. (difficult, suited for adepts only), viâ the Bocchetta dei Armi (9010'), between the Torre di Brenta and Cima dei Armi, and the Vedretta dei Fulmini. A steep descent crosses the

S. Vallesinella Glacier to the Val Vallesinella and Campiglio.

The \*Val di Genova, a beautiful, wild Alpine valley, 12 M. in length, ascends from Pinzolo to the W. into the heart of the Adamello-Presanella Alps (cart-track at first, then a footpath; provisions should be taken; guide, unnecessary, to Bedole 3, to the Leipsic hut 5 fl.). The road leads from Pinzolo to the N.W. through the broad valley to the (1 M.) chapel of S. Maria de' Poveri. Here we may either take the lower road to the left, passing the glass-works, and after 10 min. ascend to the right to the upper road, or we may ascend to the right, by a pilgrimage-path flanked with fine old chestnut-trees, to the (10 min.) solitary church of S. Stefano, on an eminence commanding a fine \*View. The exterior is embellished with interesting frescoes of 1519 and 1534. We next reach (10 min.) a saw-mill at the beginning of the lowest part of the valley, called the Pian di Genova. On the right are masses of rocky debris, above which tower the smooth sides of the Presanella. To the right, farther on (1/2 hr.), is a fine waterfall, 320' high, of the Piss di Nardis, the discharge of the Vedretta di Nardis (to the Presauella hut, see p. 308). On the left, 1/2 hr. farther on, opposite the Fontana Bona (good water), opens the narrow Vat di S. Giuliano, with a small cascade framed in dark

woods, descending from a little lake of the same name, 3 hrs. higher up, where St. Julian is said to have once done penance. The track now ascends to a higher region of the valley. To the left are the picturesque \*Falls of the Sarca, and near the (1/2 hr.)Alp Caret (3595') are those of the Lares, the discharge of the Vedretta di Lares (see below), descending in three leaps. The path ascends a steep hill, from the top of which (1/2 hr.) a fine retrospect of the valley and the Brenta is obtained, and reaches the (10 min.) Alpine hamlet of Tedesca. To the left is the Fargorida Fall. The valley now bends to the N.W. The path ascends to (1/2 hr.) the Malya Caret (4625'), and follows the left bank of the Sarca, round the wooded Mte. Meniciyoto (8685'), which projects conspicuously towards the S.; on the right tower the formidable precipices of the Presanella. Beyond the corner a view is disclosed of the fine Mandron Glacier, which has receded greatly of late years, and of the broad valley of Bedole. To the left is the Cascata del Pedrüc, another fine waterfall formed by the Sarca. At the (1 hr.) head of the valley is the Casina Bolognini (5015; \*Inu, kept by the guides Felice and Liberio Collini).

A fine view of the Madron and Lobbia glaciers is obtained from the path to the Venezia Alp (an ascent of 1/4 hr. enough). The path to the Matterott Alp, commanding a still finer view, was destroyed in 1887. Another good view of the Lobbia glacier is obtained at a point on the way to the Leipsic Hut, 20-30 min. above the Casina Bolognini.

On the plateau at the base of the Mandron chain,  $2^{1/2}$  hrs. above Bedole, is the grandly-situated Leipsic Hut (Refugio del Mandron, 8100'; Inn in summer), which forms the best starting-point for excursions in the N. Adamello region. The path to it (guide from Pinzolo, desirable for novices, 5 fl.) ascends by the Bolognini Hut, at first through wood, and then steeply through the Ronchina Ravine, and on the plateau leads to the left to the hut, situated near the small Mandron Lakes, and affording a fine survey of the

Mandron and Lobbia glaciers.

EXCURSIONS (guides, see p. 305). The Monte Adamello (11,635') may be ascended with no great difficulty from the Leipsic Hut, via the Mandron and Adamello Glaciers, in 51/2-6 hrs. (guide from Pinzolo 10 fl.). Superb view from the top. The descent may be made on the S. to the (3 hrs.) Rifugio di Salarno (7400'), and through the valley of the same name (farther down called the Val di Brate) to (5 hrs.) Cedegoto (p. 313); or on the N.W. to the Val d'Avio. For the latter, we retrace our steps to the foot of the Corno Bianco (11,265'), then ascend to the left to the (2 hrs.) Bocchetta di Val d'Avio, and thence descend over rock, snow, and (2 hrs.) Bocchetta di Val d'Avio, and thence descend over rock, snow, and (2 hrs.) Bocchetta di Val a Avio, and thence descend over rock, show, and debris, and finally by a poor bridle-path, passing several waterfalls, to the (3 hrs.) Malga di Mezz (milk), finely situated on the Lago d'Avio (6170'); thence to Ponte di Legno 3½ hrs. (comp. p. 312). — The Lobbia Bassa (9555'; 3 hrs.), Monte Venerocolo (10,770'; 3½ hrs.), and Corno Bianco (11,265'; 5 hrs.) may also be ascended from the Leipsic Hut. (The route to the Adamello viâ the Corno Bianco and Monte Fatrone is scarcely longer than the direct against here. the direct ascent.) — For the E. peaks of the Adamello, the Carè Atto (11,358; 5 hrs.; gnide 9 fl.), Cima di Lares (11,000; 3½4 hrs.; gnide 8 fl.), etc., the best starting-point is the Lares Hut (9200) of the Trent Alpine Club, at the foot of the Vedretta di Lares, 5 hrs. from Pinzolo. Over the Passo di Lares to the Rifugio di Satarno (9 hrs., with guide), see p. 313.

Passes (paths marked). Over the Passo Lagoscuro (98501) to Ponte di Legno, 6-7 hrs., with guide, fatiguing. The route ascends from the Leipsie Hut, past the small and sombre Lago Scuro (8730'), to the (11/2-2 hrs.) top of the pass, between the Punta Lagoscuro on the left and the Punta di Pisgana on the right, where we enjoy a striking "View of the Adamello, Presanella, and Ortler. We then descend through steep and difficult snow-couloirs and over extensive slopes of detritus into the Val Narcane, which we follow to (4 hrs.) Ponte di Legno (p. 312). — The Passo del Lago Ghiacciato (9630'), so named from a small lake on the E. side, is equally laborious (from the Leipsic Hut to Ponte di Legno 6-7 hrs.). — A less troublesome and somewhat shorter route is the "Passo Presena (9765'; from the hut to Ponte di Legno 5-6 hrs.). It ascends from the Leipsie Hut to the N.E., up the slope of the Cima del Zigolon, latterly over steep banks of detritus and snow, to the head of the pass, which lies to the W. of the Cima Presena (a second pass to the W. is less advisable). It then descends across the easily-passable Presena Glacier to the Laghi Presena, and either to the right (marked path) to the Tonale Inn or into the Val Vermiglio (to Fueine, p. 312), or to the left over a steep rocky slope (where a steady head is required) to the W. slope of the Tonalc and Ponte di Legno. Guide for each of these three passes 12 fl.

Towards the N. a high ridge of rock connects the Adamello with the lofty Presanella range. The ascent of the highest peak, the \*Cima Presanella (11,686'), presents no difficulty to experts, and amply repays the trouble (guide 9 fl.): from Pinzolo through the Val Nardis (p. 306) to the Malga di Nardis 2½ hrs., to the Malga dei Fiori 1 hr., to the Presanella Hut (7200'), 1 hr., thence to the summit 4 hrs. (best direct over the Nardis Glacier, but the Italian guides usually ascend the rocks to the right). View most imposing. The ascent on the N. side, through the

Val Stavel, is very difficult, see p. 312.

The high-road through South Giudicaria ascends from Tione (p. 304) to the S.W. on the left bank of the Arno, and crosses the river near (3 M.) Bondo (2675'), where it issues from the Val Breguzzo, opening on the right. An easy path leads hence to the E. through the Val Gaverdina, and over the pass of that name, into the Val di Concei, and to Lenzumo and Pieve di Ledro (p. 300). Between Bondo and (11/2 M.) Roncone (2750') we cross the watershed between the Sarca and Chiese, and descend via Lardaro and Strada to (41/2 M.) Creto, on the Chiese, which issues from the Vat di Daone (W.).

The only village in the Val di Daone is Daone, 1/2 hr. from Strada. The highest part of the valley, enclosed by huge mountains and glaciers, is called the Val di Fumo. Over the Col di Mezzo to Rendena, see p. 304. A route leads by the Lago di Campo over the Passo del Campo (7500'), between Mte. Campellio (9215') on the right and Mte. Castello (9480') on the left, and descends by the Lago d'Arno (5880') to the Val di Saviore

and to Cedegolo (p. 313).

The road next leads through the pleasant valley to Cimego and (41/2 M.) Condino (1445'; \*Torre di Londra), the chief village in the Val Buona, or upper valley of the Chiese. At (3 M.) Dazio the road to the Valle di Ledro (p. 300) crosses the river to the left. The valley expands; (1 M.) Darzo; (1 M.) Lodrone (1245'), with the ruins of two eastles of the family of that name, situated on the Caffaro, which forms the Italian frontier (on the left bank the Austrian, on the right the Italian custom-honse). - The Cima Spessa (5950') on the E. side of the valley, easily ascended in 41/2 hrs., affords a fine survey of the environs.

About 11/2 M. lower down, the road reaches the Lago d'Idro (1200'), 6 M. in length, 3/4-1 M. in width, and skirts its W. bank. Above, to the left, lies the hamlet of Bondone. (To the Val Vestino, see p. 300.) Then (31/2 M.) Anfo, with the mountain-castle of Rocca d'Anfo. On the opposite bank, to the S.E., lies the village of Idro. At (3 M.) Lavenone, at the S. end of the lake, begins the picturesque Val Sabbia, of which the chief village is (3 M.) Vestone (Tre Spade). At (3 M.) Barghe the road divides: the branch to the W. leads by Preseglie and through the Val Garza to (15 M.) Breseia; that to the E. by Sabbio, Vobarno (tramway hence, see p. 301), and Tormini (junction of the Brescia line), to (12 M.) Salò, on the Lago di Garda (p. 301).

#### 56. From S. Michele to Tirano. Val di Non. Val di Sole. Tonale Pass. Passo d'Aprica. Val Camonica.

Comp. Map, p. 304.

From S. Michele, a station on the Botzen and Verona Railway (p. 293), a Stellwagen (uncomfortable) runs twice daily to (251/2 M.) Male in 8 hrs. (2 fl. 10 kr.), and from Malè to (10 M.) Fucine twice daily in 2½ hrs. (80 kr.). From Fucine over the Tonalc to (13½ M.) Ponte di Legno diligence (if passengers enough present themselves) daily at 6 a.m. in 6 hrs. (5 fr.). From Ponte di Legno to (13 M.) Edolo diligence daily at 2 p.m. in 3½ hrs. (3 fr.). From Edolo to (25 M.) Tirano post-conveyance daily in 6 hrs. (6 fr.). — One-horse carriage from Mezzolombardo to Cles 6-8 fl.; carriage and pair, to Rabbi 24, to Pejo 30 fl. — From Botzen over the Mendel Pass to Malè omnibus in summer daily in 12 hrs., see p. 268.

The Val di Non and Val di Sole, the Anaunia of the Romans, are among the most interesting valleys in S. Tyrol. Although bearing different names, they are in reality a single valley, watered by the Noce, about 30 M. in length, several miles in width, well-cultivated, and occasionally broken by narrow ravines. The slopes enclosing the valley are gradual, diligence (if passengers enough present themselves) daily at 6 a.m. in 6 hrs.

broken by narrow ravincs. The slopes enclosing the valley are gradual, and cultivated nearly to the summit. The rapid Noce is generally concealed from view in its deep channel. It is visible from the road only at the Rocchetta, and from the lofty Mostizoll Bridge, which crosses it at the point where the Val di Non terminates and the Val di Sole begins. The language and character of the natives are Italian, except in a few com-munities in the extreme N. ramifications of the valley (Unsere Frau im

Walde, Proveis, Laurein, and St. Felix).

S. Michele, or Wälsch-Michael, see p. 293. Fine view from the station of Mte. Paganella, Mte. Bondone, etc., towards the S. The road crosses the broad valley of the Adige to the W. (omnibus 15 kr.) to (11/2 M.) Mezzolombardo, or Wälsch-Metz (865'; Rosa; Corona), a large village on the right bank of the Noce. (Route to Fai and Molveno, see p. 304.) On the opposite bank, 11/2 M. to the N., is Mezzo Tedesco, or Deutsch-Metz (\*Martinelli), at the foot of huge precipices, in which there is a large cavity above the village containing the ruined castle of Kron-Metz. Above Wälsch-Metz the rocks soon approach each other so as to form a defile, called the \*Rocchetta, for the defence of which a fort was built in 1869. On the right, high above it, is the Torre della Visione (2065'), an ancient watch-tower, said to be of Roman origin. In this gorge the road twice crosses the Noce, the broad stony bed of which it quits on entering the Val di Non or Nonsberg. It now begins to ascend rapidly (several short-cuts), and (61/2 M. from Mezzolombardo) reaches the prettily-situated village of Denno (1380'). To the right, beyond the valley of the Noce, rises the château of Thun. Crossing a fertile plateau, which yields wine and silk, we next reach Flavon (Ger. Pflaum) and Terres; then descend in a wide circuit into the deep Tresenya Ravine, and again ascend laboriously in windings to (5 M.) Tuenno, a thriving village, and  $(2^{1}/_{2} M.)$  —

151/2 M. Cles (2140'; Corona; \*Aquila Nera), the capital of the Val di Non (3000 inhab.), situated high above the confluence of the Novella and the Noce. The Dos-Pez, 5 min. to the N. of the church, is the best point of view. On the slope below the village, at the point where the road to Fondo (p. 268) descends into the valley, stands the well-preserved château of Cles, built in the 16th century. Cles possesses a school for wood-carving, the products of which are not expensive.

From Cles over the Mendel Pass to Botzen, see p. 268.

FROM CLES OVER THE GAMPEN PASS TO MERAN (12 hrs.), an interesting expedition. From Cles we either descend to the N.E., passing the château, to the Noce bridge above the mouth of the Novella, and ascend thence to (11/2 hr.) Revò (p. 311); or we descend to the S.E., by a new road passing Majano, to the new iron Ponte Justina, 330' above the river, and ascend thenee by the Mezzolombardo road (comp. p. 311), viâ Sanzeno, Romeno, and Cavareno, to (5 hrs.) Fondo (3200; \*Posta; Hôlet Fondo), a considerable village, with the château of Malosco and a handsome new church, 5 M. to the W. of the Meudel Pass (see p. 268).

[From Fondo an interesting excursion may be made to Laurein and Proveis, two German villages. The road (see below) runs to the N.W. to (11/2 M.) Castelfondo (3100'), whence a bridle-track (guide advisable) leads over the Jöchl (about 4590') to (2 hrs.) Laurein, Ital. Lauregno (3300'), and thence to the high-lying (1½ hr.) Proveis (4640; quarters at the cure's, or in the school-house, during the summer-holidays), finely situated on the E. slope of the Gampen (5950'), high above the Pescara. There is a school for lace-making at Proveis, where cheap specimens of the work may be bought. The inhabitants, who are civil and obliging, are said to be of Saxon origin. About 4 M. to the S. of Proveis are the small baths of Mocenigo (3445'), whence a road runs viâ Rumo, Livo, and Scana (p. 311) to the Mostizoll Bridge and (10 M.) Cles. Attractive footpaths lead from Proveis over the Laureiner Alp (Malga di Laurengo) to (21/2 hrs., with guide) Unsere Frau im Walde; and to the N. over the Hofmahd (Spitzenjöchl, 5930') to (3 hrs.) the Ullener Milterbad (p. 276).]

From Fondo we ascend for 3 lirs, more, viâ Tret and St. Felix (Inn), to the pilgrimage-church of Unsere Liebe Frau im Walde, Ital. Senale (4410'; rustic inn by the church), whence the \*Laugenspitze (p. 275) may be easily ascended in 2½-3 hrs. Another ¾4 hr. brings us to the top of the Gampen Pass (5140'). We descend by Gfrill (small \*lnn; ascent of the Laugenspitze 3½ hrs., with guide), Tisens (p. 269), and Laua (p. 269)

to (6 hrs.) Meran.

Travellers from Mezzolombardo to Fondo need not go to Cles, but follow the road diverging to the right in the Rocchetta (see above) on the left bank of the Noee. (Diligence from Mezzolombardo to Fondo daily in 63/4 hrs., starting at 11.15 a.m.; in the reverse direction in 4 hrs., starting at noon.) As the Rochetta is quitted, the handsome châtean of Thun (1975) is seen on the right, high above Vigo. The road ascends gradually via Tajo and Dermulo to (15 M. from Mezzolombardo) Sanzeno, situated on a mountain-spur, with a large Romanesque-Gothic church.

Then via Romeno and Cavareno (p. 268) to (9 M.) Fondo (p. 310). — Pleasant excursion from S. Zeno to (1 hr.) S. Romedio (Inn), a resort of pilgrims. The route leads through the wild Romedio Ravine to the precipitous rock on which is perched the hermitage with its five old chapels, one above another (Inn). A visit to the hermitage may also be combined with the route via Don and Amblar to Ruffre and the Mendel; comp. p. 268.

The Val di Sole, or Sulzberg, is wilder and has a colder climate than the Val di Non. The road ascends to the (1 M.) village of Dres (\*View from the chapel of S. Chiatar), and then descends to the (3 M.) Mostizoll Bridge over the Noce, which dashes through a profound rocky gorge. This bridge forms the boundary between

the Nonsberg and the Sulzberg.

To Fondo, 5 hrs. The road ascends on the left bank of the Noce, crossing the Bresimo, to (1½ M.) Scana (2210'), where a road diverges to the left to Mocenigo and Proveis (see p. 310). Here we turn to the right, cross the Pescara, and proceed to Cagno and (3 M.) Revò (2350'; Inn), whence the Osol or Oken (5090'; fine view) may be easily ascended in 21/2 hrs. Thence along the right side of the profound valley of the Novella to Cloz and (7 M.) Brez, and over arched bridges of stone, spanning the ravines of the Rabiala and Novella, to Castelfondo and (3 M.) Fondo (p. 310). - From Revo we reach the Mendel route directly by crossing the Novella and passing (11/4 hr.) Dambel and (11/2 hr.) Cavareno (see above). Thence we follow the Mendel road viâ Sarnonico and Ronzano, or take a direct forest-path to (11/1 hr.) Ruffrè and (3/4 hr.) the Mendel Pass (p. 268).

We next reach (41/2 M.) Caldes, with two old castles of the Counts of Thun, and then cross the Rabbi Brook to (11/2 M.) -

251/2 M. Male (2530'; \*Corona), chief village in the Val di Sole. In the Val di Rabbi, to the N.W., 7 M. from Male (diligence daily in 21/2 hrs.. via Magras, Pracorno, and S. Bernardo), are the Baths of Rabbi (4100; Hôlel Rabbi; Hôlel Pangrazzi, with Cur-Salon), the most important in Tyrol, the water of which, strongly impregnated with iron, resembles that of Selters. The season extends from 15th June to 15th September. that of Selters. The season extends from 15th June to 15th September.

— From the Baths (guides, C. A. Dallaserra, Sim. Pangrazzi, and A. Mengon) through the Ultenthal to Meran, see p. 276; over the Sällent-Joch (9900') to the Martellthal, see p. 286. — An attractive route leads over the Oercena Pass (8515') to Pejo (p. 312) in 6-7 hrs. (guide 4 fl.). The pass commands a splendid view of the S. Ortler peaks: Pallon della Mare, Mte. Vioz, Saline, Taviela, Punta Cadini, Punta di S. Matteo, etc., and (to the S.) of the Presapella. Descent through the Val della Mare, to Pejo (p. 342). of the Presanella. Descent through the Val della Mare to Pejo (p. 312).

From Male the road runs at nearly the same level in the broad valley to (3 M.) Dimāro (\*Corona), which lies to the left, at the mouth of the Meledrio, crosses the Noce, and then recrosses it. (Route by Campiglio to Pinzolo, see p. 305.) Above Dimaro the valley is wilder. On the S.W. rise the lofty granite buttresses of the Presanella. We next pass (31/2 M.) Mezzana, on a height to the right, and Castello on the right, high above the road, and reach (23/4 M.) Cusiano. Opposite to us, towards the W., is the Tonale; to the left are portions of the Presauella; to the right a beautiful glimpse of the Val di Pejo, with lofty ridges of ice in the background (Mtc. Taviela, Vioz, Cevedale, etc.). The road now crosses the Noce to (3/4 M.) Fucine (3900'; \*Zanella, to the right; Leone). To the left lies Ossana, with its large ruined castle.

The Val di Pejo, which is traversed by a good road, divides at (4 M.) Cogolo (Morescini). To the W. runs the Val det Monte, at the mouth of

which (11/4 M.) lie the small baths of Pejo (4450'; Hôlel Oliva, and four other inns). The baths are in the valley; the village on the N. slope,  $\frac{3}{4}$  hr. higher. The lofty peaks of the S. Ortler region (Pallon della Mare, 12,160'; Punla San Malleo, 12,090'; Mte Vioz, 11,940', etc.) may be ascended from Pejo by mountaineers. (Guides, A. Caserotti, G. Groaz, Anlonio and Ign. Veneri of Cogolo.) The Cima di Vioz (8190'), ascended without difficulty from the village of Pejo in 3 hrs., affords a good survey of the grand environs. — Through the Val del Monte (the upper part of which is called Val Bormina) and over the Sforzellina Pass to S. Caterina and Bormio, see p. 283. — To the N. is the Val della Mare, through which a tolerable route leads from the baths of Pejo past (2½ hrs.) the Malga Ponte Vecchio (5770') to the (1 hr.) Malga la Mare (5985'), thence ascending the steep Scala di Venezia in the bleak Val Venezia to the (2 hrs.) well-equipped Gevedale Club Hut, opposite the Vedrella la Mare, a good starting point for the Cevedale (5-6 hrs.), Pallon della Mare, Cima Venezia, etc. Across the Fürkelescharle or the Hohenfernerjoch to the Zufall Hut, see p. 286. Instead of returning to Martell, we may cross the Eissee Pass to Sulden from the Fürkelescharte, or descend across the Cevedale Pass to Sta. Caterina; comp. p. 292. — A trying glacier-route leads over the Col della Mare (11,160') to Sta. Caterina in 6-7 hrs.

Near Fucine the Monte Tonale road (131/2 M. to Ponte di Legno) quits the Noce, which descends from the Val di Pejo, and ascends to the S.W. through the Val Vermiglio in long windings to the pass. Towards the S. we enjoy a series of splendid views of the jagged and ice-girt crests of the Presanella, the highest peak of which (Cima Presanella, 11,686'; ascent from the N., through the Val Stavel and over the Presanella Glacier, difficult, see p. 308) is repeatedly visible. The road leads by (21/2 M.) Pizzano (Alb. Matteo; Austrian custom-house) and (3 M.) Strino (5110'), an Austrian fort built to guard the valley in 1866, and past the (21/2 M.) Cantoniera (rustic inn), to the (1 M.) Tonale Pass (6150'), a broad grassy valley, the boundary between the Tyrol and Italy. (To the left, on the old road, is the Italian guard-house.) In 1799 and 1808 several sharp conflicts took place here between the Tyrolese and the French, and again in 1848 and 1866 between the Italians and the Tyrolese. The road descends gradually, passing several chalets and the mouth of the Val Narcane (left; p. 308), and then forming several long bends to the right (which the old road and footpaths cut off), to (41/2 M) Ponte di Legno (4140') in the Val Camonica, which is watered by the Oglio.

Over the Gavia Pass to Sla. Caterina (guide advisable for the less experienced), see p. 283; to the Val di Genova, see p. 308. — To the N. of Ponte di Legno an easy route crosses the Passo di Monlozzo (8585') to (7 hrs.) Pejo (see above). - For travellers from Sulden, Ponte di Legno is the best starting-point for the ascent of the Adamello (p. 307); the route leads through the Val d'Avio (diverging at Ponlagna, see below) to the Malga di Mezzo (5 hrs.; bed of hay) and to the top in 6-7 hrs. more; descent to the Leipsic Hut (p. 307), 31/2-4 hrs. A refuge-hut is being built on the Lago d'Avio. — Guide, Baslanzini, at Ponte di Legno.

From Ponte di Legno (one-horse carriage to Edolo 10 fr.) the road follows the Oglio to Pontagna, Stadolina, Vezza (at the mouth of the Val Grande), Incudine, and (13 M.) -

Edolo (2285'; \*Leone; Due Mori, fair; Gallo), fluely situated on the Oglio, and commanded on the E. by Mte. Aviolo (9450').

To the Upper Val Tellina over the Passo del Mortirolo (6235'; 71/2 hrs. to Bolladore; guide not required by adepts), an easy and attractive expedition. A bridle-track, diverging to the left 40 min. above Edolo and before Incudine, ascends the Val Mortirolo past Monno to the (31/2 hrs.) modest Osteria della Fontana, just on this side of the summit of the pass. Descent, with fine view of the Val Tellina, to (21/2 hrs.)

Tiolo, 11/2 M. below Bolladore (p. 283).

FROM EDOLO TO BRESCIA (54 M.). Post-omnibus daily in 7 hrs. to Lovere and Pisogne (one-horse carr. 20 fr.); thence by steamboat and railway (see below). The road leads through the "Val Camonica, one of the most beautiful of the S. valleys of the Alps. The upper part is narrow and enclosed by chestnut-clad slopes; the lower part is fertile and well-cultivated, and its chief products are silk and iron warcs. The valley is watered by the Oglio (p. 312). The road crosses the stream several times, and passes the villages of Sonico, Malonno, and (71/2 M.) Cedegolo (splendid view from a chapel near the road, 1 M. above the village). To the E. opens the Val di Saviore, watered by the Poglia; about 3 M. farther up the valley divides into the Valle Adame to the right and the Val di Brale to the left. In the last-named, beyond Ponte and the picturesque Lago di Salarno (6685'; marked path), is the Rifugio di Salarno (7395'), a hut of the Italian Alpine the Republy, 1s the Refugio at Saturno (1995), a flat of the Lanen Republic, near the glacier of that name, and a starting-point for the ascent of the Adametto (11,660'; 41/2 hrs.; guide, Brisio of Saviore; comp. p. 307). From the Rifugio di Salarno across the Passo di Fumo and the Passo di Lares (10,285') to the Lares Hut (p. 307), 9 hrs., a fine glacier-route, but to be undertaken only by adepts. The ascent of the Cima di Lares may cassily he included. Over the Passo del Compa to the Val di Dange, see 208 easily be included. Over the Passo del Campo to the Val di Daone, sec p. 308.

The road next passes the villages of Sellero and (11 M) Capo di Ponte (1375'; \*Albergo S. Anlonio). - Beautiful excursion from Capo di Ponte to the W. into the Val Clegna, at first by a bridle-track, then by a path across pastures to the (4 hrs.) Passo di Campelli (6200'), on the N. slope of the furrowed Mle. Baghella, with "View of the Adamello and Presanella groups. Descent to (2 hrs.) Schilpario, (13/4 hr.) Vilminore (\*Bonicelli), and (I hr.) Dezzo in the Val di Scalve; then through the grand Dezzo Ravine

to (41/2 hrs.) Darfo and (21/2 hrs.) Lovere (see below).

16 M. Breno (Pellegrino; \*Ilalia, well spoken of) is the chief place in the lower Val Camonica. The Oglio here flows through a rocky defile. The road crosses to the right bank. To the E. towers the bold Mte. Frerone (8675'). Beyond the defile, on the left bank, lies the village of Cividate, over which rise the ruins of a monastery. The valley expands. Near Darfo, which lies on the left bank, the road to Pisogne, Iseo, and Brescia crosses the stream.

301/2 M. Lovere (\*Leone d'Oro; S. Antonio; Roma), a busy harbour, is prettily situated at the N.W. end of the Lago d'Iseo, near the influx of the Oglio. Boat to Iseo in 4 hrs., 6 fr. — A good road leads hence to the W. through the Val Cavallina to (18 M.) Bergamo.

The "Lago d'Iseo (Lacus Sebinus, 620'), 15 M. long, 1-3 M. broad, and

1000' deep in the middle, vies with the Lago di Garda in the loveliness of its banks, which are luxuriantly clothed with vegetation, while to the N. rises the snow-clad Adamello. In the middle of the lake lies a picturesque rocky island, Montisola, with the fishing-villages of Peschiera d'Iseo and Siviano. STEAMBOAT twice daily from Lovere to Sarnico (\*Leone d'Oro), at the S.W. end, in 23/4 hrs.; stations, Pisogne (Croce Verde), Riva di Solto (W.), Marone (E.), Sale Marasino (E.), Tavernola (W.), Peschiera e Sulzano (E.), Iseo ('Leone d'Oro), Predore, and Sarnico (near which is the Villa Monlecchio, an admirable point of view). — RAILWAY from Iseo, in 11/4 hr., to (15 M.) Brescia, and from Paratico (on the left bank of the Oglio, opposite Sarnico), in 26 min., to Palazzolo, a station on the railway from Lecco to Brescia (to Bergamo about 1 hr.); comp. Baedeker's N. Haly.

The new ROAD TO TIRANO (25 M.; one-horse carriage in 6 hrs., 25 fr.) ascends gradually on the N. side of the Val di Corteno, commanding fine retrospects of the Val Camonica, with the snowy peaks of the Adamello in the background. Opposite (41/2 M.) Cortenedolo (2975') lies the large village of Santicolo, on the right bank of the Corteno. From (2 M.) Galleno (3290') a rough footpath leads to the N. over the Mte. Padrio (6230') to Tirano. The road follows the left bank of the Corteno, and beyond the hamlet of S. Pietro reaches the (6 M.) summit of the Passo d'Aprica (3875'). About 3/4 M. beyond the pass, near the poor village of Aprīca, stands the inn \*Dell' Aprica.

A view of the Val Tellina, with Sondrio in the background, is soon disclosed. The broad gravelly bed of the Adda (p. 283), with traces of the devastation caused by the river, is also well surveyed. Several of the snowy spurs of the Bernina come into view towards the N.: on the lower mountains above Tresenda rises the square watch-tower of Teglio (p. 284). On the road is the \*Belvedere (3010'; Inn), 11/4 M. from Aprica. Fine view of the valley. The road now descends through chestnut groves, describes a wide circuit by La Motta, penetrates the rock by two cuttings, and reaches the bottom of the valley. Before (41/2 M.) Tresenda (p. 284) the Adda is crossed.

In dry weather, when no inundation of the Adda is to be apprehended, pedestrians may quit the high-road a few hundred paces beyond the point where it bends to the W. by a path, somewhat steep at first, which erosses a brook near the hamlet of Stazzona, passes through an opening in the wall, and leads (to the right) to Madonna di Tirano (p. 284) in 11/2 hr.; or the embankment of the Adda may be followed direct to (13/4 M.)

Tirano (p. 284). This route effects a saving of about 5 M.

From Tresenda to (6 M.) Tirano, see p. 284. Travellers bound for Sondrio (p. 284) need not go to Tirano, unless to hire a carriage, as conveyances are seldom to be had at Tresenda.

# VII. SOUTH-EASTERN TYROL. PUSTERTHAL AND THE DOLOMITES.

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### 57. From Trent to Bassano (and Venice) through the Val Sugana.

Comp. Map, p. 320.

57 M. Omnibus from Trent to (21 M.) Borgo thrice daily in 41/2 hrs. (starting alternately from the railway-station and the Café Europa; fare 1 fl. 20 kr.); from Borgo viâ Primolano to (36 M.) Bassano daily in 7 hrs. (fare 21/2 fl.). [To Primolano in 3 hrs., fare 1 fl.; thence to Feltre daily, see p. 355.] RAILWAY from Bassano to (30 M.) Padua in 13/4 hr., from Padua to Venice in 1-11/2 hr., see Baedeker's N. Italy. — One-horse carriage from Trent to Levico (Lago di Caldonazzo) and back 4 fl.

Immediately beyond Trent the road ascends, and soon enters the ravine of the Fersina, being at places hewn through the overhauging rocks, or supported by masonry. The fall of the Fersina (p. 294) lies to the right, below the road, about 21/4 M. from Trent. At the narrowost part of the valley the road is defended by new fortifications, and farther on is the larger fort of Civezzano, above which, to the left, is the village of that name. At Maso Bariselli (1245'), 4 M. from Trent, the road to the Val Pinè diverges to the left.

The pretty Val Pine, formerly inhabited by Germans, is worth a visit a day's trip from Trent, carr. and pair there and back 10 fl.). The road crosses the Silla and ascends the left bank viâ Nogarê (2255'), passing Fornace and Baselga (on the left), to the (4 M.) pretty Lago Serraya (3050'; Alb. al Pavone, at the lower end, fair, earriages for hire), and then, passing the smaller Lago delle Piazze, to the (31/2 M.) Lavarda Inn (3345'), at the mouth of the Val Regnana. To the left, high up, lies Bedote (3715'). From this point an easy pass leads to the S.E. to (2 hrs.) Pali, in the Val Fierozzo (see below). — A cart-track leads along the N. side of the Val Regnana with its calebrated along the N. side of the Val Regnana to (2 hrs.) Segonzano, with its celebrated elay-pyramids (comp. p. 260; Stedro Inn), whenee we go on across the Avisio to (1/2 hr.) Faver. Road hence viâ Cembra (2170'; Lanzinger) to (9 M.) the railway-station of Lavis (p. 293).

The road crosses the Silla and then, near (3 M.) Pergine, the Fersina. On the right are Roncogno and Cimirlo, with a new fort.

7 M. Pergine (1580'; \*Hôtel Voltolini or Post; Cavalletto, unpretending), a well-to-do village, is charmingly situated at the mouth of the Val Fierozzo and commanded by an old château of the bishops of Trent. Signor Chimelli has a large silk-spinning

factory here, to which visitors are admitted.

The Val Fierozzo, or Val dei Mocheni (Ger. Fersenthal), which here stretches to the N.E., contains several German communities in the midst of an Italian population: Gereul, Eichleit, St. Franziskus, St. Felix, and Palau. A visit to this pretty valley is recommended. The road ascends to (3 M.) Canezza (1955'), crosses the stream, and reaches (1½ M.) Gerenl, Ital. Frassilongo (Holzer). Thence mostly through wood past St. Franziskus, with a charmingly situated little church, and St. Felix, two hamlets of the parish of Floruz (Fierozzo, Vierhof; the cure's receive travellers) to (6 M.) Palau or Palu (4600') at the head of the valley. Thence to (1½ hr.) Lavarda in the Val Pinè, see above.

The road now crosses a hill extending to the S.E. between the lakes of Levico and Caldonazzo (see below), and descends to the

small Lago di Levico (1435'), the N. side of which it skirts.

To the W. of this lake, and separated from it by a small chain of hills, lies the larger and more beautiful \*Lago di Caldonazzo (1465), the source of the Brenta. The walk from Pergine between the two lakes, via Ischia, Tenna, and the ruined eastle of Brenla, to (2 hrs.) Levico, is far preferable to the road and commands charming views of the Terrarossa, which rises on the W., and of the loftier Me. Scanupia. Or we may follow the road on the W. side of the Lago di Caldonazzo, passing Calceranica, with the oldest church in the valley, to (7 M.) Levico. From Calceranica a steep path descends by Vigolo-Vallaro (Inn) and Valsorda to (2 hrs.) the station of Mallarello (p. 295); a good eart-track, with fine views of the valley of the Adige, also descends to the right from Valsorda, to (31/2 hrs.) Trent. This tour may be agreeably extended as follows: from Caleeranica we proceed to (1½ M., 2¾ M. from Levico) Caldonazzo (1595'; \*Hôtel Caldonazzo), a thriving village, then ascend the Val Centa by a good road, often hewn through the rock, to (2½ hrs.) Lavarone, Ger. Lafraun (3840'; Inn), with a small lake, grandly situated on the watershed between the Brenta and Astieo. We then follow the new road, passing Gionghi, to the (41/2 M.) Laghetto Alp (3935), whence a bridle-path (to the right) skirts the E. side of the Relorto Gorge, through wood, to (11/2 hr.) Luserna, Ger. Lusern (4370); Luserner Hof, plain), grandly situated on a bleak plateau (730 inhab.) (From this point a mulestrack descends along the woodel (730 inhab.). [From this point a mule-track descends along the wooded slope of the Oberleilen and through the Val Torra to (2 hrs.) Casotto, the Austrian frontier-village, in the Val d'Aslico, whence a road runs via S. Pietro Val d'Aslico to (4 M.) Pedescala (to Asiago, see p. 319). | From Luserna we return via the Laghetto Alp to (13/4 hr.) the Monterover Inn (4130'), and descend the steep slope of the Cimone (5000') to (2 hrs.) Caldonazzo. ()r from Lavarone we may descend by St. Sebastian (Inn) and (2 hrs.) Folgaria (3770'; Inn) to (2 hrs.) the station of Caltiano (p. 295). The Monte Scanupia (7045'; fine view) may be easily ascended from Folgaria or St. Sebastian in 3 hrs. — To Asiago (p. 319). From Lavarone a fine new road leads viâ (41/2 M.) the Laghetto Atp (see p. 217) to (3 M.) Vésena (4620'; Inn), beautifully situated amid luxuriant Alpine meadows. [Exeursions may be made hence to the Cima Vesena or Pizzo (6250'; 11/2 hr.), the Cima Mandriola (6715'; 2 hrs.), Mte. Veréna (6625'; 3 hrs.), and Luserna the Cima Handriola (6715'; 2 hrs.), Met. Veréna (6625'; 3 hrs.), and Luserna mine (Inn; Italian frontier), Ghertele, Rastello, and Camporovere, to (13 M.) Asiago (p. 319).

Before reaching (5½ M.) Levico (1655') we pass the Baths of the same name (Curhaus; Bellevue; Deutscher Hof; Hotel Comfortable; Concordia; Corona), with sulphur-springs, much patronized by Italians, especially in August. The chief spring rises at the little Vitriolo Bath (4590'), situated on the slope of the Fronte, a

hill to the N. (bridle-path, 3 hrs.).

At this point begins the Val Sugana proper. Numerous villages testify to the fertility of the valley, in which mulberries and vines are chiefly cultivated, and many of the surrounding heights are crowned with ruined castles.

The road skirts a hill crowned with the large château of Selva, passes Novaledo (beyond which, on the slope to the left, lies Roncegno, with a well-appointed bath-house), and leads over the

Brenta to (81/2 M.) —

21 M. Borgo di Val Sugana (1230'; Hôt. Val Sugana; Croce), with 4380 inhab., the capital of the valley, and seat of the local authorities. On a height to the N. rises the château of Telvana (still partly occupied), once the seat of the powerful counts of Caldonazzo, high above which are the remains of the castle of S. Pietro. To the S. are the precipices of the Cima Dieci and the Cima Dodici (7645').

A road leads from Borgo to the S. to (11/4 M.) Olle, at the entrance to the Val di Sella, in which (2 hrs.) lies a Stabilimento di Bagni, with a large stalactite eavern near it. The Cima Dodici (7645'), fatiguing but

repaying, is ascended from Olle in 4-5 hrs. (guide).

FROM BORGO TO PRIMIERO (9-10 hrs.). The road (diligence to Castel Tesino twice daily in 3½ hrs.) leads viâ Strigno, on the N. side of the Val Chiepina, to (8 M.) Pieve Tesino (2700'; Hôtel Tesino), descends into the Val Tesino, crosses the Grigno, and remounts to (2 M.) Castel Tesino (2920'; Inn), where the women wear a picturesque costume. A bridle-track leads hence, round the E. slopes of the Mte. Agaro (6770'), to the (2½ hrs.) Osteria del Brocon (5260'), a little below the Brocon Pass, descends by Ronco to (2 hrs.) Canale S. Bovo (p. 326), and then crosses the Gobbera saddle (p. 326) to (3 hrs.) Primiero (p. 326).

The road now follows the left bank of the Brenta. It crosses the broad gravelly channel of the Ceggio, and then, beyond  $(1^1/2 \text{ M.})$  Castelnuovo, the Maso, which descends from the Val Calamento. At the  $(1^1/2 \text{ M.})$  Alle Barricate Inn the road into the Val Tesino diverges to the left (see above). On the wooded rock to the N. is the handsome château of Ivano, the property of Count Wolkenstein-Trostburg. Ospedatetto is passed on the left. Skirting the base of the Cima Lasta (5495'), we next reach  $(7^1/2 \text{ M.})$  Grigno (855'; Alb.

Morandelli), where the Grigno issues from the Val Tesino. The Austrian custom-house is at (3 M.) Le Tezze, the Italian about 1 M. beyond it.

38 M. Primolano (730'; Posta, poor), a poor village, 21/4 M. farther on, is remarkable for its confined situation. Severe engagements took place here in 1866 between Italian and Austrian troops. A road to the N., on which a large fort is being built, ascends in windings to Feltre and Belluno (p. 354), while the Bassano road enters the \*Canale di Brenta, a wild and imposing ravine, bounded by lofty precipices. In a rocky grotto beyond the village, 100' above the road, is perched the old fortress of Covolo, a mediæval stronghold, which is now inaccessible. On the opposite height (41/2 M. from Primolano) lies the large village of Enego (2430'; Tre Pini; Aquila), with a ruined castle of the Scaligers, whence a bridle-track leads to (5 hrs.) Asiago (see below). About 3 M. farther on the road crosses a handsome bridge over the Cismon, descending from the well-wooded Val Primiero on the left (p. 327). The village of Cismon is 3/4 M. lower down. We next pass (6 M.) Carpane (Cavallino), opposite which on the right bank of the Brenta, at the mouth of Val Frénzela, lies Valstagna (510'), where broad-

brimmed hats are largely manufactured.

A bridle-path to the W. ascends the wild and romantic Val Frénzela or Frénzela, viâ Buso (with a church and inn), Ronchi (road beyond this point), and Gallio, to (4 hrs.) Asiago (2975', Croce Bianca; Fortuna; Rosa), the chief place of the Selle Comuni, with 6200 inhab., two churches, a number of handsome buildings, and a museum of prehistoric and other antiquities. The Sette Comuni arc seven isolated German parishes, in the midst of an Italian population. In the 16th cent, the inhabitants were considered by Italian savants to be descendants of the Cimbri, who were defeated by Marius at Verona in the year 100 B.C., as no affinity could be traced between their language and the written German of the period. They are probably, however, descended from the Alemanni who flocked to Theodoric, the Ostro-Goth, after the battle of Tolbiac in 496, as their dialect bears most resemblance to the Swabian. Most of the 30,000 inhabitants of this bleak upland plain now speak Italian only. Their chief occupations are cattle-breeding and straw-hat-making. Down to 1797 the Sette Comuni formed a small republic under the protection of Venice. The nearest railway-station to Asiago is (15 M.) Arsiero (Alb. Bortolan), The nearest railway-station to Asiago is (15 M.) Arsiero (Alb. Bortolau), the terminus of the line to Schio (p. 295) and (32 M.; 2½ hrs.) Vicenza (see Baedeker's N. Italy). To reach it we proceed to the S.W. to Canove, cross the deep Val d'Assa, and, beyond (1½ hr.) Roana, descend viã Rolzo and Castellello to (2 hrs.) Pedescala, in the Val d'Aslico. Here we turn to the left for (1¼ hr.) Arsiero. — An interesting route leads to the S.E. of Asiago over the Campo di Mezzavia (3380), at the N. base of the Mte. Bertiaga (4440); ascent recommended; 1 hr., through the Val de Bonati), to (6 hrs.) Reseave (200 p. 200). to (6 hrs.) Bassano (see p. 320).

From this point there is another road to (SM.) Bassano, following the right bank of the Brenta and passing Oliero, Campolongo,

and Campese.

A visit should be paid to the Grotte di Oliero, from which the Oliero issues in a copious stream which soon pours itself into the Brenta. The grottoes are the property of the Parolini-Agostinelli family, and tickets of admission are obtained at the Cartoleria Righetti, Piazza Vittorio Emanucle, Bassano (guide, Giov. Bonato).

At (51/4 M.) Solagna the ravine at length expands. At a bend in the road we obtain a view of the extensive olive-clad plain of  $(33/_4 \text{ M}.)$  —

57 M. Bassano (440'; S. Antonio, near the principal piazza; Mondo), a finely-situated town (13,700 inhab.) and seat of an archbishop, with old ivy-clad walls. The houses in the market-place still bear traces of the old façade-paintings, with which the Venetian towns used to be adorned in the 15th and 16th centuries.

Near the market is the Town Museum (open daily, 10-3; admission at other times on payment of a fee), containing several interesting pictures by the Da Ponte family of artists, who are usually

surnamed Bassano, after their native place.

The Cathedral contains pictures by Jacopo Bassano. A little before reaching it we pass the Piazza del Terraglio, which affords an admirable view of the town, the river, and the Alps. Immediately beyond the bridge is a small café on the right with a balcony. - Near the N.W. gate is the old castle of the Ghibelline tyrant Ezzelino, part of which is now occupied by the 'arciprete or dean of the cathedral (fine view).

The Villa Rezzonica, 11/2 M. from the town, contains the Death of Socrates, a painting by Canova, and other works of art. The Villa Parolini, in the suburb of Borgo Leon, stands in a beau-

tiful park.

On 8th Oct., 1796, Napoleon, having marched from Trent to Bassano in two days, defeated the Austrians here under Wurmser, four days after the battle of Rovereto. The covered wooden bridge over the Brenta occupies the site of a bridge blown up by the French on that occasion. In 1809 Napoleon erected the district of Bassano into a duchy, with which

he invested Maret, his secretary of state.

Possagno (950'; Alb. Socal), the birthplace of Antonio Canova (1757-1822), is beautifully situated at the base of the Monfenera, 10 M. to the N.E. of Bassano. A good road leads to it by Romano, the birthplace of the tyrant Ezzelino, and Crespano. The church (Tempio), in the form of a circular temple, like the Pantheon at Rome, was designed by Canova, and contains his tomb and a fine bronze relief of the Entombment. The altarpiece was painted by him. Canova's house contains models and casts of his works.

RAILWAY from Bassano viâ (9 M.) Cittadella to (30 M.) Padua

and (53 M.) Venice, see Baedeker's N. Ilaly.

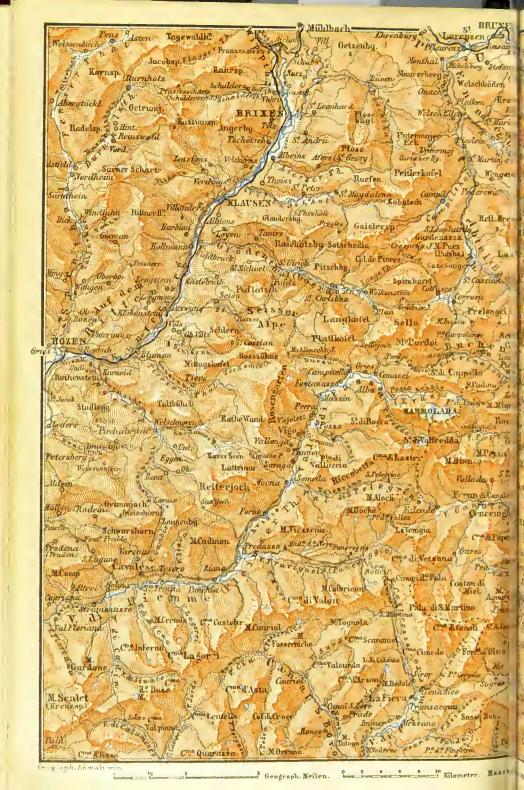
#### 58. The Valley of the Avisio (Fiemme and Fassa Vallevs).

The Valley of the Avisio, 60 M. long, consists of three sections: the lowest, from Lavis to Val Floriana (21 M.), called the Cembra (or Zimmers); the central part, as far as Moëna (24 M.), the Fiemme (or Fleims); and the highest region, extending to Penia (15 M.), the Fassa (Eras). which is famed for its Dolomites (comp. p. 344).

From Lavis (p. 293), where the Avisio emerges on the plain of the Adige from a narrow rocky gorge, the valley is seldom visited (from Lavis to Cavalese 27 M.). The usual route is from stat. Aucr, or stat. Neumarkt (p. 293), direct to the central part of the valley.

Omnthus from Neumarkt to (16 1/2 M.) Caralese thrice daily in 5 hrs.,





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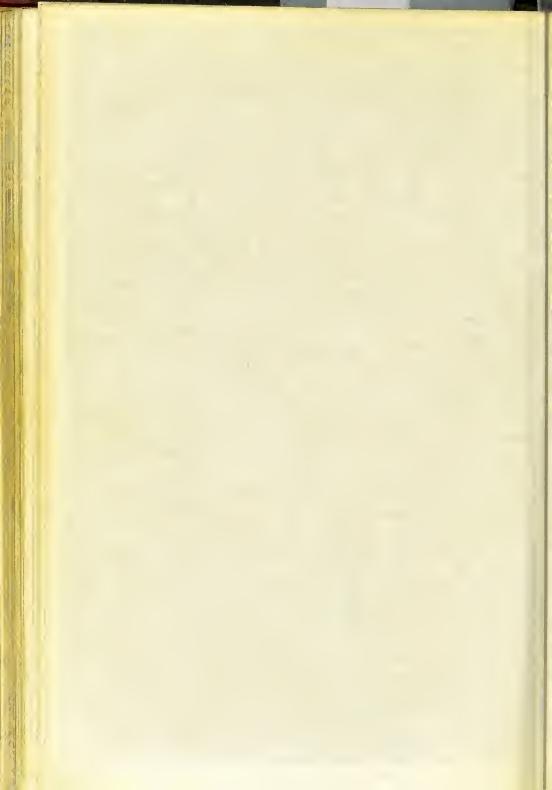
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fare 1 fl. 30 kr. (from Cavalese to Neumarkt in 31/2 hrs., 1 fl.). Omnibus from Cavalese to Vigo every afternoon in 5 hrs. (from Vigo every forenoon in 4 hrs.). — Carriage and pair from Neumarkt to Cavalese 12, to Predazzo 20 fl.; one-horse carriage from Cavalese to Moëna 5 fl., from Predazzo to Vigo 5, to Campitello 7 (carr. and pair 8 and 12 fl.); one-horse carr. from Vigo to Campitello 3, to Penia 4, to Predazzo 4, to Cavalese 6 fl.—The shortest routes for pedestrians from the valley of the Adige into the Upper Fassa Valley lead from Botzen through the Eggenthal and over the Caressa Pass (p. 262), or through the Grödner-Thal and over the Sella Pass (p. 264), or lastly over the Seiser Alp (p. 265).

Neumarkt (920'), see p. 293. The road at first ascends rather rapidly, and on the (2 M.) first plateau of the mountain, above the ruined Castell Feder, unites with the road coming from Auer (p. 293). On the slope to the right lies the village of Montan (Löwe; Rose), with the well-preserved old château of Enn, which the new road does not touch (walkers should follow the old road through the village). The new road ascends in long windings, affording fine views of the valley of the Adige with the Kalterer See, the hills of Ueberetsch, and the Mendel, and then bends round the N. slope of the wooded Ciston into a green valley, through which the Hohlenbach (on the left) has cut itself a deep rocky channel. We first reach (4 M.) Kalditsch (\*Inn), prettily situated; then (31/2 M.) the brewery of Fontana Fredda, or Kaltenbrunn (3115'; Inn; ascent of the Weisshorn via Radein, see p. 262). A road to the right diverges to the German village of (2 M.) Truden (3770'), a summer resort of the Neumarkters. — From the (21/2 M.) culminating point of the road, near S. Lugano (3600'), a view is obtained of the Fiemme mountains. The road now descends to the left, passing the sulphur-baths of Carano, above the road to the left, and Castello to the right, to  $(4^{1}/2 \text{ M.})$  Cavalese (3230'; \*Ancora; Uva, fair, R.70 kr.; Stella; guide, Fr. Ventura), the principal place (2500 inhab.) in the Fiemme valley. The ancient palace of the Bishops of Trent, with a painted façade, is now a prison. The Gothic parish-church, with its marble portal of the 11th or 12th cent. and pictures by native artists, stands on a hill to the E.

The Schwarzhorn (Cima di Rocca, 7995') may be ascended from Cavalese in 4 hrs. (with guide), viâ the Lavazze Alp and the Grimm Pass

(attractive and not difficult; comp. p. 262).

The Fiemme, or Fleimserthal, is an Alpine valley of moderate width, watered by the Avisio, which is always visible from the road. The slopes are clothed with pines, interspersed with green pastures, villages, and solitary houses. Viewed from the church-hill, the villages of (31/2 M.) Tesero, (11/4 M.) Panchia, and (3/4 M.) Ziano seem quite near, but the intervening gorges necessitate frequent circuits. Beyond Ziano we enter another reach of the valley, the broad dale of (21/2 M.) Predazzo (3335'; \*Nave d'Oro; Rosa; B. Guadagnini, guide), an excellent field for the mineralogist. The visitors' book at the 'Nave' contains autographs of many eminent men of science. To the E. opens the Val Travignolo (to Primicro, see R. 59); in the background rise the Cimon della Pala and the Cima Vezzana.

The last part of the Fiemme is a narrow, sequestered dale. The road, still level, leads by (3 M.) Forno to (3 M.) Moëna (3870'; Capello di Ferro; Corona, well spoken of), the first village in the Fassa.

FROM MOENA TO CENCENIGHE (7 hrs.). A cart-road (shadeless and uninteresting) leads through the Val S. Pellegrino, which opens to the E., to the (9 M.) church of S. Pellegrino on the Passo di S. Pellegrino (6270); deseent to Falcade (p. 357) and (4 hrs.) Cencenighe (p. 357). — OVER THE LUSIA PASS TO PANEVEGGIO, 4½ hrs., interesting. We follow the S. Pellegrino road for 1 M., diverge to the right, and ascend to the (2 hrs.) \*Lusia Pass (6670'), which affords a fine view (Cimon della Pala, Cima Vezzana, Colbricon, and to the W. as far as the Rosengarten and Marmolada; in the background the Ortler and Octzthal Alps). Descent to the S.E. (to the right, not the road to the left) over the Malga di Bocche ((p. 325), to (2 hrs.) Paneveggio (p. 325). From Moëna or Vigo to Botzen over the Caressa Pass, see p. 262.

Immediately to the left rise the dolomite rocks (p. 344) of the Rosengarten, Rothwand, etc., the W. side of which presents so striking an appearance from Botzen. To the N. the Langkofet (10,430'), adjoined by the Plattkofel (9700'), rears its white summit above the valley. To the right is the Punta di Valaccia (8648'). The road crosses the Avisio, and at (11/2 M.) Soraga (3945') recrosses the stream; it becomes more stony and rugged, but is practicable for carriages as far as Penia. We next reach (2 M.) S. Giovanni, the church of Vigo di Fassa (4500'; \*Corona, good cuisine; \*Rosa), the chief village in the Val Fassa, ½ M. higher up, to the left.

EXCURSIONS (guides, Ant. and Gius. Dacchiesa and Fr. Zacchia). The Monte di Campedie (6550'), the E. spur of the Mugoni, between the valleys of Vajolon and Vajoletl, is an admirable point of view (2 hrs.; guide desirable). Beyond the village we diverge to the right from the road to S. Giuliano, enter a gorge, and ascend by a tolerable path. From the summit we obtain a magnificent view of the wild Vajolett valley and of the lofty pinnaeles of the Rosengarten (Ital. Vajolone), which rise immediately opposite; to the N. are the rugged Dirupi di Larsec, and the Langkofel and Sella; E. the Punta di Valaccia and the Sasso di Mezzogiorno, to the left of which is the Marmolada, and to the right the Cima di Laste. — The \*Sasso di Dam (8058'), on the E. side of the valley (ascended by Pozza in 3 hrs.; guide 21/2 fl.), commands a more extensive prospect: to the S. is the Val Monzoni, terminated by the syenite mass of the Riecobetta; to the E. rise the Marmolada, Sasso di Valfredda, etc. — The \*Rothe Wand (9175'), ascended without difficulty from Vigo through the Vajolon Valley (31/2-4 hrs.; guide 5 fl.), commands a fine view.

FROM VIGO TO CAMPITELLO THROUGH THE VAJOLETT AND DURON VAL-LEYS, 8-9 hrs. (guide 5 fl.), a fatiguing but highly interesting route. The path ascends to the left from (3/4 hr.) Perra (see helow) to the (13/4 hr.) Sojal or Gardeccia Chalets (about 6365'), and thence through the wild Vajolett Valley, flanked by the huge precipies of the Rosengarten and the Dirupi di Larsec. From the rock strewn head of the valley, the Antermoja Pass (about 8850'), between the Cima di Scalierett (Cima di Larsec, 9406') and the Kesselkogel, leads to the N.E. to the Antermoja Valley, in which lies the (4 hrs.) little Antermoja Lake (8120'), grandly situated at the foot of the Fallwand (ascent of the Kesselkogel 9785', from this point in 3 hrs., with guide; comp. p. 263). About 1/4 hr. farther down the Antermoja Valley narrows to an inaccessible ravine, and the path turns to the left, crosses the *Donnajoch*, the upper end of the little *Val Donna*, enters the *Duron Valley*, and reaches (2 hrs.) *Campitello* (see p. 323).

From Vigo to *Tiers* by the *Vajolett Pass*, *Grasleiten Pass*, etc., see p. 263.

The road descends via Pozza, at the mouth of the Val Monzoni, which abounds in minerals, to (21/2 M.) Perra (\*G. Batt. Rizzi). At ( $^{1}/_{2}$ M.) Monzon it crosses the Sojal, which descends from the Rosengarten through the wild Vajolett Valley (p. 322). We then cross the Avisio, and recross it near ( $^{1}/_{2}$  M.) Mazzin, a hamlet picturesquely situated at the mouth of the Val Antermoja (p. 322). —  $^{2}/_{4}$  M. Campitello ( $^{4665}$ ; Batt. Bernard 'al Mulino', fair; Valentini), at the influx of the Duron into the Avisio, well situated for excursions in the upper Val Fassa.

Excursions (guides, Giorg., Ant., Luigi, and Leon. Bernard, and Antonio Mazzel.) The Langkofel (10,430') may be ascended from Campitello viâ the Sella Joch, in 6 hrs. (difficult, comp. p. 264; two guides necessary, 12 fl. each). — The Plattkofel (9700'; 5-6 hrs.; guide 4 fl.) is laborious but

not difficult (comp. p. 264).

FROM CAMPITELLO TO THE SEISER ALP (guide to the Mahlknecht 2, to Ratzes or Kastelruth 4½ fl.) A bridle-track ascends the Duron Valley to the W., in the direction of the stream, to the (1½ hr.) Duroner Alp (5980') and the (1 hr.) Soricia Alp (6425'). Here the path ascends to the right, in the direction of the pinnacles of the Rosszähne (8180'), to the (1 hr.) Mahlknecht-Joch (7255'). Thence across the Seiser Alp to (3 hrs.) Ratzes or (4 hrs.) Kastelruth (p. 265). — From Campitello to Gröden (the Gardena) over the Palatsch or Fassa Pass (7550'; to St. Christina, 4 hrs.). From the valley of the Duron, above the second bridge, we ascend to the right and proceed across the Laris Alp to the (2½ hrs.) pass, immediately to the W. of the Plattkofel (ascent, see p. 264). We then descend to the Zallinger Alp (Rfmts.) and thence through wood, high up on the right side of the Saltrie Gorge, to (1½ hr.) St. Christina (p. 264). — To Tiers across the Tierser Alpel (8000'), ascending to the left by the Soricia Alp (from Campitello 7 hrs., guide 5 fl.), see p. 262. — From Campitello to Gröden or Enneberg over the Sella Pass, see p. 264.

The Val Fassa now turns to the E.; the scenery is attractive and imposing. 1½ M. Gries; 3/4 M. Canazei (4790'; small inn), where the path mentioned at p. 264 descends from the Sella Pass. (Guides, Ant. Soraperra, Sim. Micheluzzi, and L. Pitscheider.)

From Canazei to Buchenstein (51/2 hrs.; guide 4 fl.). The ascent for the first 1/2 hr. is by the Sella path; we then turn to the right and ascend to the (2 hrs.) Pordoi Pass (7390'), between the Cima Pordoi (9668') on the N. and the Cima di Rossi (7800') on the S. [The ascent of the latter, 3/4 hr. from the pass, is recommended; splendid \*View of the Marmolada, Langkofel, and Rosengarten.] Then an uninteresting descent, skirting the Cordevole part of the way, to (11/2 hr.) Araba (5240'; Inn) and (11/2 hr.) Pieve di Livinalongo (see p. 356).

At Canazei the Val Fassa turns to the S.E. About  $^{3}/_{4}$  M. farther on we pass Alba (\*Larzonej's Inn), on the hill to the right, and then reach ( $^{3}/_{4}$  M.) Penía, at the mouth of the Contrin Valley (p. 324), the last village in the Fassa, which here again turns to the E.

From Penia to Caprile by the Fedaja Pass (5-6 hrs.), a most attractive route, chiefly owing to the immediate proximity of the huge Marmolada (guide from Campitello to Caprile 5, to the summit of the pass 2½ fl., unnecessary for experts). The bridle-track ascends on the right bank of the Avisio (passing a line waterfall after ½ hr.), at first gradually through the broad valley, and afterwards more abruptly on the margin of a wooded ravine, from which rise the colossal cliffs and pinnacles of the (6560) is a sequestered Alpine valley 1 M. long, with a few chalets (Verra's mith plain fare and high charges), overshadowed on the right by the snow-clad Marmolada. At the E. end of the valley we reach the small Fedaja Lake (6655), with grey glacier-water, immediately beyond which is the

Fedaja Pass (6700'; the frontier between Italy and Tyrol). On the N. is the Mte. Padon (8665'); fine view of the Langkofel to the W. and the huge Civetta to the S.E. from its slopes. By the Forcella di Padon to Buchenstein, see p. 356. — We now descend, at first rapidly over pastures, into the Val Pettorina, and skirt the huge white precipiees on the E. side of the Marmolada. On the S.E. rises the pyramidal Sasso Bianco. On the right, in the valley far below, is the mouth of the Val Ombretta (see below). The path then enters the imposing \*Serrai di Sottoguda, a ravine with huge perpendicular walls, 3/4 M. long and so narrow at places that the path has to be carried on wooden galleries above the brawling stream. At the end of the ravine lies the poor village of (2 hrs.) Sotloguda (4270'), which was almost entirely burned down in 1881. The valley expands. We cross the Pettorina, pass (3/4 hr.) Rocca (3895'), descend steeply, and cross the Cordevole to (1/2 hr.) Caprile (p. 356). Travellers from Caprile to the Fedaja Pass must ascend the valley to the right (N.) beyond the Sottoguda Ravine; the footpath passes a saw-mill and traverses pastures. - Another very interesting but fatiguing path leads to Caprile by the S. side of the Marmolada, through the Contrin Valley (see p. 323) and over the Forcella di Ombretta, or Contrin-Joch (9050'), between the Marmolada and the Sasso Vernale (10,310'). Descent through the Val Ombretta (see above; to Caprile 10 hrs.; guide 7 fl.).

The \*Marmolada is a huge group with several peaks: the W. and highest, the Marmolada di Penta (11,020'); the central, the Marmolada di Rocca (10,584'); the E. peak, the Sarauta (9750'). The N. slope is gradual, and is covered with a vast mantle of snow, while the S. side descends in huge and almost vertical precipices. The ascent, 4 hrs. from the Fcdaja Pass, presents no material difficulty to adepts. Good guides (from the pass 5 fl.), rope, etc., are necessary (guides at Canazei and Campitello, see p. 323). From the pass to the foot of the glacier 1 hr.; then along the W. margin of the glacier, which is sometimes much crevassed and troublesome, to the (3 hrs.) W. peak. (About 1 hr. below the summit, in the rocks to the left of the glacier, is a Refuge Cavern, fitted up by the Italian Alpine Club, but practically unavailable.) The \*View from the

summit is superb.

#### 59. From Predazzo to Primiero.

Comp. Map, p. 320.

26 M. DILIGENCE in summer daily, except Sundays, at 6 a.m., in 11 hrs. (4 fl.); returning from Primiero at 5.30 p.m. and stopping for the night at S. Martino di Castrozza. One-horse carriage from Predazzo to Primiero 12 fl. two-horse-carr. 20 fl. (8 hrs.). Omnibus daily in summer from Primiero to Feltre and to Primolano. — The pieturesque Val di Cismone is well worthy of a visit. The best places for a prolonged stay are Primiero and S. Martino di Castrozza (often crowded in summer; rooms should be ordered beforehand). Since the completion of the road from Monte Croee to Fonzaso the Primiero and Sugana valleys may be included in a very attractive round, taking four days by carriage (1st day, from Neumarkt to Paneveggio; 2nd day, to Primiero; 3rd day, to Borgo di Val Sugana; 4th day, to Trent). Carriage and pair for 4 pers., 15-20 fl. per day (at the Posta at Neumarkt or at Gennari's in Trent.).

Predazzo (3335'), see p. 321. The road follows the right bank of the Travignolo, at first level and afterwards ascending to the left (short-cut for walkers), to (41/2 M.) Bellamonte or Madonna di Neve, an Alpine hamlet with three poor taverns. To the S., beyond the thickly-wooded foreground, rises a chain of bare porphyry peaks, culminating in the Cima di Vallon, Cima di Lastè, and Colbricon. We cross (1 M.) a gorge descending from the left, and then ascend through wood, round the rock-strewn flanks of the

Dossaccio (6024'), to  $(41/2 \,\mathrm{M.})$  Paneveggio (5170'; \*Inn, R. 80 kr.), formerly a hospice, in a pine-clad valley. To the E. the Cimon della Pala (10,970') and Cima Vezzana (10,270') tower majestically over the intervening green hills.

The ascent of the Cima di Bocche (9000'; 4 hrs.; with guide) forms an interesting excursion viâ the Malga di Bocche; magnificent panorama of the Dolomites of the Fassa and Primiero from the top.

FROM PANEVEGGIO TO CENCENIGHE OVER THE VALLES PASS, 51/2 hrs., real parallel to cereterishe over the values pass, 5% and, there, (guide not indispensable). A cart-track (road in progress) follows the right bank of the Juribrutt, (1/2 hr.) passes on the right (without crossing) the (11/2 hr.) bridge leading to the Val Veneggie and by the Juribelt Alp to the Rolle Pass (comp. p. 357), and (1/4 hr.) crosses and recrosses the stream. Then a steeper ascent to the (1 hr.) Valles Pass (6680'; Italian frontier). We descend through the Val di Vallès to (11/2 hr.) Falcade (4290'), in the Val Biois, and thence by Forno di Canale to (2 hrs.) Cencenighe (p. 357). - From Paneveggio to Moëna over the Lusia Alp, see p. 322.

The road crosses the Travignolo, and ascends in long windings (short-cuts following the telegraph-poles), through beautiful wood (supplying the masts of the Austrian navy) and afterwards over poor pastures, to the (41/2 M.) Rolle or Costonzella Pass (6415'; rustic inn beyond the summit). The pass commands an imposing view of the Cimon della Pala (10,970'), a huge rocky pinnacle, the 'Matterhorn of the Dolomites', and of the jagged chain which culminates in the Pala di S. Martino and extends to the Sasso Maggiore. The crest of the Mte. Castellazzo (7460'), to the E., ascended from the inn without difficulty in 1 hr., affords the best survey of the Cimon della Pala and the Cima Vezzana, with their two small glaciers and the wild ravine in which the huge slopes of detritus descend.

The road now descends gradually on the left side of a barren valley to the Alp Fosse di Sopra, above which we enjoy a good survey of the valley, winds down a barrier of rock, crosses the Cismone, and leads through wood in windings, which may be avoided by the old bridle-path, to (41/2 M.) S. Martino di Castrozza (4800'), originally a monastery, beautifully situated in a richly wooded basin at the foot of the Dolomites (\*Hotel des Dolomites or Albergo Alpino, R. 1, D. 1 fl. 40 kr., 'pens.' 31/2 fl.; Alb. alla Rosetta, moderate). Towards the S. a striking view is obtained of the Primiero valley with the chain of the Vette di Feltre; to the W. are the Cavalazza, Cima di Colbricon, and Cima di Lastè. Beantiful walks in the neighbouring woods.

Another pass, less interesting than the high-road, leads from Paneveggio to S. Martino over the Colbricon Pass (6270), between the Cima Colbricon (8530') and the Cavalazza (8275'). Two small lakes are passed near the

(8530') and the Cavalazza (8275'). Two small lakes are passed near the head of the pass. Descent by the Alp Ces.

MOUNTAIN ASCENTS from S. Martino (guides, Mich. Bettega, M. Cordella, and G. Feldkircher; comp. p. 327). To the W. are the Tognazza (7728') and Tognola (7885'), two easy peaks, ascended by the Tognola-Alp in 21/2-3 hrs. (guide 3 fl.) and affording magnificent views. — To the E. are the Rosetta (9235'; 31/2-4 hrs.; guide 3 fl.) and the Cima di Fradusta (9745'; 51/2 hrs.; guide 6 fl.), both ascended by the Rosetta Pass (see p. 326) and presenting no serious difficulty. — More important ascents, for experts only, are the following: the Cimon della Pala (10,970'; guide 12 fl.; from the Rolle Pass 6-7 hrs., difficult and dangerous owing to falling stones). the Rolle Pass 6-7 hrs., difficult and dangerous owing to falling stones),

first ascended by Mr. Whitwell in 1870. — The Cima Vezzana (10,270'; 51/2 hrs.; guide 7 fl.) is not quite so difficult. We ascend from S. Martino via the Comelle Pass (see below) to the (41/2 hrs.) Passo di Travignolo (9920'), between the Cimon della Pala and the Vezzana, and thence to the summit in 3/4 hr. more. The direct ascent from the Rolle Pass is dangerous on account of the frequent falls of stone. - The Cima di Ball (9290'; 61/2 hrs.; guide 9 fl.; fatiguing) is ascended by the Val Roda and the Passo di Ball (see below). - The Pala di S. Martino (10,645; 7 hrs.; guide 14 fl.; very difficult), ascended for the first time by Herr Meurer and the Marchese Pallavicini in 1878, is a magnificent point of view.—
The Cima di Canali (9600'; 8 hrs.; guide 12 fl.) and the Sasso Maggiore or Sass Maor (9225'; 8 hrs.; guide 12 fl.) are also very difficult ascents.

PASSES. A toilsome but grand route (guide indispensable) leads from

S. Martino to the N.E. over the *Pala Alp* and the (3 hrs.) Rosetta Pass (8375), between the Cimon della Pala and the Rosetta, to the (20 min.) Comelle Pass (8545); we then descend rapidly into the *Val delle Comelle*, and through the finc gorge of the Liera, passing (3 hrs.) the beautifully situated village of Gares (4600'; Rfmts. in the lowest cottage), to (11/2 hr.) Forno di Canale (p. 357; to Cencenighe 2 hrs. more; guide 8'fl.). Instead of descending the Val delle Comelle to Gares, we may cross to the E. by the Forcella Gesuretta (about 6230), to the Val di S. Lucano, Taibon, and Agordo (12 hrs. from S. Martino; guide 9 fl.). - Another route leads from S. Martino over the arduous Passo di Ball (about 7870'), between the Pala di S. Martino and Cima di Ball, to the Val Pradidali (p. 327; to Primiero, 61/2 hrs.; guide 51/2 fl.). The route over the Passo di Pradidali (8860'; to Primiero 8 hrs.; guide 6 fl.) is also grand though fatiguing; comp. p. 327.

A bridle-path (guide desirable) leads from S. Martino to the W. viâ

the Tognola Alp to the Tognola Pass (6520'), and descends through the Val Sorda to (6 hrs.) Cauria (2755'; Inn), in the Val di Canale, at the N.E. base of the Cima d'Asta (9330'; which may be ascended through the Val Regana in 6 hrs.; guide 7 fl.; Giuseppe Loss of Cauria, nicknamed 'Tabarro'). A rough road descends the Val Canale, which is watered by the Vanoi, past a lake formed by a landslip in 1819-23, to (2 hrs.) Canale S. Bovo (2475'; Albergo Borso, tolerable). Thence over the Brocon Pass to Castel Tesino, see p. 318; to Imer in the Primiero Valley (p. 327) over the saddle of Gobbera (3260'), 2 hrs. The valley farther down contracts into an almost impassable ravine, and joins the Val di Cismone below Monte Croce Pontet (p. 327).

The road follows the right side of the Cismone valley, at first through wood, passing a tavern, and afterwards runs on the shadeless hillside, high above the river. Opposite tower the rocky pinuacles of the Rosetta (9235'), the Cima di Ball (9290'), and the Sass Maor (Sasso Maggiore, 9225'); to the S. lies the beautiful Val Primiero with the Vette di Feltre, and to the right the Monte Pavione. Finally the road descends in windings (footpath shorter) and crosses the Cismone to (6 M.) Siror and (1 M.) Fiera di Primiero (2345'; \*Albergo Gilli, moderate; \*Aquila Nera, kept by the brothers Bonetti), the capital of the valley, which once possessed valuable silver-mines, with an early-Gothic church and several interesting old houses (such as the castellated court-house near the church). The environs are rendered extremely picturesque by the contrast between the rich southern vegetation (maize, chestnuts, mulberries, etc.) and the huge barren peaks of the Dolomites

The best "Survey of the charming valley is obtained from a cross, 10 min. above the village, to the W. (Ascend to the right by the church, and keep to the left where the path forks.) Below, in the richly-culti-

vated valley, lie the villages of La Fiera, Tonadieo, and Transaequa; on the left towers the Sass Maor or Sasso Maggiore, and farther back the Pala di S. Martino; in the middle distance, beyond the picturesque Castel la Pietra, rise the Roechetta, Tacabianca, and Cima d'Oltro; farther to the right, above Transacqua, is the Sasso della Padella; and to the S., in the background, are the Vette di Feltre, with the fine pyramid of the Mte. Pavione.

EXCURSIONS (guides: Enrico Taufer, Girol. Trolter, Mich. Cordella, and Giac. Feldkircher; comp. also p. 325). To the (1 hr.) Castel la Pietra (3330'), see p. 358; <sup>1</sup>/<sub>4</sub> hr. farther to the N., in the *Val di Canali* (see below), is a shooting-lodge of Count Welsperg, commanding an excellent survey of the lofty Dolomites at the head of the valley. — By Siror (see p. 326) to the (2½ hrs.) picturesque Calaita Lake (5220'), and thence in 2½ hrs. to the top of the Cima d'Arzon (7980'), a splendid point of view. The Val della Noana, a wild and imposing ravine, which joins the valley of the Cismone at Imer (see below), is sufficiently seen by ascending the eart-track through it for 1 hr. Farther on it forks into the Val Fonda on the right, through which an unattractive route leads over the Passo della Finestra to Feltre (p. 354), and the Vall' Asinozza on the left, at the head of which rise the Piz di Sagron (8110') and the Sasso di Mur (8380'; see p. 358). — The \*Monte Pavione (7650') may be ascended by Inter Mezzano (see below) and the Agnerola Alp (5165; good quarters) in 51/2-6 hrs. (guide 5 fl.). It affords a superb view of the Dolomites on the N., and of the plain as far as the Adriatic on the S. Rich flora. - The Val di Pradidali (sometimes erroneously called 'Pravitale'), a wild glen containing a small lake (7050') surrounded by lofty limestone peaks, is reached by ascending to the left from the Val di Canali (41/2 hrs. from Primiero). On the N. side of it tower the Cima di Canali (9600), and the Cima di Fradusta (9745'; on the N.W., the Pala di S. Martino (10,645'); on the W. the Cima di Ball (9290') and the Sasso Maggiore (9225'). — Toilsome passes lead hence over the Passo di Ball (p. 326) to S. Martino; over the Passo di Pradidali (8860') to the plateau, and thence either to the W. by the Rosella Pass to S. Martino, or to the N. by the Passo di Comelle to Gares (p. 326); and over the Passo di Canali (Forcella d'Angoraz, about 8200') to the Val d'Angoraz, the Val di S. Lucano, and Agordo (p. 358). — Across the Gobbera saddle to Canale S. Bovo and Cauria (31/2 hrs.; guide 21/2 fl.), see p. 326. FROM PRIMIERO TO AGORDO over the Cereda Pass (7 hrs.; guide 6 fl.),

see p. 358. - To Feltre (8 hrs.) omnibus twice daily in summer (to PRIMOLANO onee daily). The road leads through the valley of the Cismone, viâ Mezzano and (1 hr.) Imer, to the (11/2 hr.) eustom-house of Montecroce or Pontet (1830'; Inn), on the Italian frontier. Thenee a fine new road, in many places hewn in the rock, leads along the wild and romantic gorge of the Cismone on the left bank of the stream. At (1½ hr.) Moline we cross, and 1½ hr. farther on recross the stream, and finally descend, via (1/2 hr.) Fonzaso (1080; \*Angelo; Due Mori), to (1/2 hr.) Arten, on the road from Feltre to Primolano (p. 355). — To Borgo di Val Sugana over the Brocon Pass (10 hrs.), see p. 318.

## 60. From Franzensfeste to Villach. Pusterthal.

Comp. Maps, pp. 320, 334.

132 M. Railway in 71/2-81/2 hrs. Passengers should take refreshments with them, as there are few restaurants on this line. Dinners (1 fl.) are handed into the carriages at Lienz, if previously ordered through the guard

(comp. p. [12).

The Pusterthal, one of the longest valleys in Tyrol, consists of the valleys of the Rienz and the upper Drave or Drau, separated by the low saddle of Toblach. The W. part is German, while to the E. of Lienz the inhabitants and the names of the places betray indications of Slavonic origin. The seenery is pleasing, but has no claim to grandeur except at Franzensfeste, near Lienz, and at a few other points. Between Niederdorf and Lienz the bold forms of the Dolomites are visible from time to time beyond the green hills enclosing the valley. The Ahrenthal, Iselthal, Möllthal, and other lateral valleys afford many beautiful excursions; and, since the completion of the railway, the Ampezzo valley, in particular, has attracted numerous visitors.

Franzensfeste (2460'), see p. 224. The train passes through part of the fortifications and crosses the Eisak by an iron bridge supported by six piers of granite, 200 yds. in length, and 260' above the impetuous torrent in the gorge beneath. About 100' lower is the Ladritsch Bridge (p. 224). Beyond Aicha is a tunnel 275 yds. long, beyond which we obtain a view of the Schlern to the S. (p. 266). At (3 M.) Schabs the line passes through the watershed between the Eisak and Rienz by means of long cuttings, turns to the left into the Pusterthal, and is carried along the hill-side by a lofty embankment. On the right is Rodeneck, the ancestral castle of the counts of Wolkenstein-Rodeneck. To the left on the hill lies the village of Spinges. - 5 M. Mühlbach (2540'; Sonne, with garden; Linde, well spoken of), a considerable village in a sheltered situation at the mouth of the Valser Thal, is a summer-resort. Opposite, on the left bank of the Rienz, are the (11/4 M.) small baths of Bachgart.

Pleasant walk through the Valser Thal, past the Valser Bad, to (6 M.) Vals (Maierwirth). Back by the high-lying village of Meransen (4640'; rustic inn), with a fine view of the Dolomites to the S. — Ascent of the Gitsch (8216'), by Meransen in 4 hrs. (with guide), interesting and not difficult.

Beyond Mühlbach the valley contracts to a narrow ravine called the Mühlbacher Klause, once defended by fortifications, which were destroyed by the French in 1809. Beyond it the valley expands. -9 M. Vintl (2495'), near the village of Unter-Vintl (\*Post), at the mouth of the Pfundersthal.

A road leads through the Pfundersthal to Weitenthal and (2½ hrs.) Pfunders (3790'; Inn), a prettily-situated village. Thence across the Weitenberg-Alpe and over the Pfunders-Joch to (6 hrs.) Kematten in the Pfitscher-That, see p. 188; to Lappach (and Taufers) by the Passen-Joch, Riegler-Joch, or Eisbruck-Joch, see p. 189. — The Eidechsspitze (S960'), ascended from Ober-Vintl, viâ Terenten (3940'; Inn) and the Terenten Valley, in 5-6 hrs. (guide), is somewhat fatiguing; beautiful view, embracing the Zillerthal and Rieserferner snow-mountains, the S. Limestone Alps, etc.

The train crosses the Rienz, which at this point as well as farther up, at Bruneck and Welsberg, caused great devastation by inundations in the autumn of 1882. To the left are the villages of Ober-Vintl, St. Sigmund (where some trains stop), and Kiens. In a valley to the right lie the small sulphur-baths of Illstern. 14 M. Ehrenburg, with a château of Count Künigl. Several deep cuttings. Near St. Lorenzen (\*Rose; Mondschein; Löwe) the train crosses the Gader, which descends from the Enneberg (p. 340). To the left is the dilapidated monastery of Sonnenburg; on a rock to the right the Michaelsburg.

191/2 M. Bruneck (2670'; Post; \*Stern; \*Sonne; Krone; Hirsch; Bräu; Lamm; Hôtel Niederbacher, at the station, well spoken of; wine at Jos. Maier's), the chief place in the W. Pusterthal, charmingly situated at the mouth of the Tauferer Thal (p. 337), with two bathing-establishments, is much frequented in summer. The Château

(2880'), formerly a seat of the Prince-Bishops of Brixen, is now a prison; the tower (visitors admitted) affords a fine survey of the environs. The Church, destroyed by a fire in 1850, and rebuilt in the Romanesque style, contains frescoes by Mader and altarpieces

by Hellweger.

Walks. To the S.W., through the new grounds on the Kuhbergl, to the (1/2 hr.) Kresswasserl (an excellent spring) and (1/2 hr.) St. Lorenzen (good inns); we may then visit the adjacent Sonnenburg and Michaelsburg (see p. 328), and return by the high-road (2 M.) or along the river via Stegen. The Kaiserwarle, a wooden view-tower on the top of the Kuhbergl (3295'; ½ hr.), commands a fine panorama. — To the S.E. by (2 M.) Reischach (\*Kappler), at the base of the Kronplatz (see below), to the (25 min.) Lamprechtsbury, picturesquely situated above the gorge of the Rienz, and now occupied by peasants; back by the new promenade on the left bank of the Rienz (1/2 hr.). — On the right bank of the Rienz to (1/4 hr.) Dietenheim (Bock, near the church), affording a fine view of Bruneck (from the erucifix); to (1/2 hr.) Aufhofen; to the (11/2 hr.) hill of Ameten, with fine views; to the (13/4 hr.) eastle of Kehlburg (p. 337).

MOUNTAIN ASCENTS (guides, Georg Engl, Joh. Lindner, and Fr. Schuster of Bruneek, Franz Taferner of Olang, and Sitv. Zingerle of Gaiselsberg). The ascent of the "Kronplatz (Romanic, Plang de Corones; 7444), which rises to the S., is very attractive, whether made viâ Reischach and the Ochsen-Alpe (accommodation; shortest route, but rather steep) in 4 hrs., or via the beautifully-situated little baths of Scharll and the Kappler Alpe in 41/2 hrs. (guide desirable, 31/2 fl.). The expedition is shorter and easier from Olang (see below); from the station we ascend by Mitter-Olang to (11/2 hr.) Gaiselsberg (1nn), from which the top is reached in 21/2-3 hrs. (guide 11/2-2 fl.). [About 1/2 hr. below the top, on the Enneberg side, is a refuge-hut, with beds.] The "View embraces the Tauern, the Rieserferner, Zillerthaler Ferner, and Oetzthaler Ferner on the N., and the Limestone Alps from Ampezzo to the Schlern on the S. The lower, N.E. peak is named the Spitzhörndl (7014). — The descent may also be made over the Furkel to (2 hrs.) St. Vigil in the Enneberg; comp. p. 341.

The Rammelstein (8136) may be easily ascended from Oberwielenbach (\*Mayr), 6 M. to the N.E. of Bruneek, in 3 hrs.; with guide (Joh. and Georg Niederwolfsgruber) — The Greece Windscher (10 010), 71/2 hrs.) vi3

Georg Niederwolfsgruber). — The Grosse Windschar (10,010; 71/2 hrs.), viâ Bad Mühlbach, see p. 337.

The train crosses the Rienz, describes a wide curve round the town (fine glimpse of the Tauferer Thal with the Löfflerspitze, Frankbachsattel, and Keilbachspitze), and passes through a tunnel 350 yds. long, opposite the Lamprechtsburg (see above). At Percha it recrosses the stream, the left bank of which it follows by means of cuttings and viaducts. Beyond two more tunnels we reach (281/2 M.) Olang (3320'), the station for the villages of Nieder-, Mitter-, and Ober-Olany, situated at the mouth of the Gaiselsberger That. (Ascent of the Kronplatz, see above; over the Furkel to St. Vigit in the Enneberg, see p. 341.) Opposite, by the village of Rasen, opens the Antholzer That, from which rise several peaks of the Rieserferner. To the S. are the slopes of the Hoehalpe (8408').

Antholzer Thal. From the station at Olang we cross the Rienz by the imposing new Windschnur Bridge to the (3/4 M.) Windschnur Inn (carriages). Thence a good road leads by (11/2 M.) Nieder-Rasen and (1 M.) Ober-Rasen to the (3 M.) unpretending Antholzer Bad, or Salomonsbrunnen (3585'), the water of which is a cure for female ailments. The road continues thence to (11/2 M.) Niederthal, or Autholz, and (3 M.) Mitterthal, or Gassen (4070'; \*Brugger, unpretending; guides, Ant. Messner and Jos. Rohracher), where it terminates. (Passes hence into the Mühlbacher Thal and

Reinthal, see pp. 337, 339.) Beyond Mitterthal a path leads over meadows and through wood (guide advisable; to St. Jakob 21/2 fl.) to the (11/2 hr.) beautiful \*Antholzer See (5390'), at the base of the Riesenferner (Wildgall, Hochgall, Ohrenspilzen; see p. 339). The path (better on the S. side) skirts the lake for 1/2 hr., ascends past the small Obersee (6600') to the (11/4 hr.) Staller Sallel (6740'), and then descends past (5 min.) the small Staller See (6600') into the Stallerthal, the S.W. ramification of the Defereggerthal, and to (11/2 hr.) Erlsbach (5055'; Stumpfer) and (11/4 hr.) St. Jakob (see p. 139).

Beyond Olang the train runs in numerous windings high up on the left side of the deep ravine of the Rienz, which wrought great havor here in 1882, and passes through a short tunnel, which had to be constructed in a tubular form owing to the loose nature of the soil. 33 M. Welsberg (3535'; \*Löwe; \*Lamm; Rose), is pleasantly situated at the mouth of the Gsieser Thal. (To the Deferegger-Thal vià the Gsieser Thörl, see p. 139.) To the N. rise the ruins of Welsberg and Thurn; to the S., opposite the station, are the unpretending baths of Waldbrunn.

About 2 M. to the E., halfway to Niederdorf, the attractive \*Pragser Thal opens to the right (road to it passing under the railway). A road leads from Niederdorf round the foot of the Golser Berg (or we may take the shorter path diverging to the left at the railway-station, crossing the hill, and passing the Lercher Höfe) to the Gräberhof (fine view) and the (3 M.) Hofstatt in Ausser-Prags', where the valley divides into Ausser- or Alt-Prags on the left (E.), and Inner- or Neu-Prags, on the right (W.). About 11/2 M. up the E. branch of the valley (road) lie the baths of Alt-Prags (4520'; \*Inn), amidst superb scenery (E., the Sarnkofel and Dürrenstein; S., the lofty Hohe Gaisl; W., the Rosskofel group).

Pleasant walk to the (20 min.) Heinrichshöhe.

Ascent of the Sarnkofel (7736'; guide, not indispensable, 21/2 fl.) from this point, easy and attractive, see p. 332. The Rosskofel (8490'; 4 hrs.; guide 31/2 fl.), ascended via the Gufidaun Alp, is interesting; the descent may be made to the Pragser Wildsee. Robust mountaineers may proceed (a fine route) via the Gufidaun Alp and Rossalp to the Forcella di Cocadain, to the E. of the Seekofel, and descend via Fosses to the Ampezzo road (guide 5 fl.; comp. p. 347). — A footpath leads from Alt-Prays along the left bank of the brook and skirting the foot of the hill to Neu-Prags. — To SCHLUDERBACH an easy and very fine route crosses the Plätzwiesen (41/2 hrs.; guide 3 fl., not indispensable). A road (marked with red) leads past the base of the Heimwaldkofel and up the valley for 1 hr., and a eart-track then ascends a wooded slope to the left (with the Daumkofel and the Schwalbenkofel on the right) to the extensive pastures of the (2 hrs.) Platzwiesen (6490'; H6lel Dürrenstein, destroyed in winter 1887-88, and now being rebuill, at the N. base of the \*Dürrenstein (9300'), which may be easily ascended by a new path in 2 hrs. (see p. 346). On the right rises the imposing Hohe Gaist (Rothwand, 10,280'). Our route crosses the plateau. Before us rise the Cadini (p. 345), and the huge \*Cristallo afterwards appears in the foreground. the foreground. At the (1/2 hr.) end of the pastures the path crosses a low rocky saddle. It then descends to the left, past the Knotlkopf (7218'), into the Seelandthal, and through wood (keep to the left) to (1 hr.) Schluderbach (p. 345).

Through the Inner-Prags, or W. arm of the valley, a tolerable road leads from the Hofstatt (see above), via the hamlet of Schmieden (3400'; Inn), to the unpretending baths of (2 M.) Neu-Prags, or

Mösel-Bad (4335'; \*Inn); opposite, on the left bank of the Pragser Bach, lies the village of St. Veit. Thence by a good path, crossing the brook 8 min. above the baths, in 3/4 hr. to the beautiful, dark-green \*Pragser Wildsee (4850'), in which the huge Seekofel (9215') is reflected (boats for hire). On the left rise the precipitous sides of the Herrstein (8366'), to the right is the Schwarzberg (10,250').

The ascent of the \*Seekofel (9215'; 4 hrs.) from the Pragser Wildsee, through the Nabige Loch and the Ofen, is toilsome (comp. p. 341; guides,

Andr. Müller and Joh. Steiner of Inner-Prags).

A path leads on the wooded W. bank to the (1/4 hr.) S. end of the To the W. of this point opens the Grünwald-Thal, through which an uninteresting route leads over the Kreuzjöchl to (4 hrs.) Sl. Vigil in the Enneberg. Leaving the lake, this route leads past the Grünwaldhütte and Allkaserhülte to the (2 hrs.) Hochalpe (retrospect of the Rosskofel, Seekofel, Ricegon; to the S., Mte. Sella di Senes), and the (½ hr.) Kreuzjoch (7395'), with a small lake, between the Paratsch on the left and the Dreifingerspilze on the right. We then descend through the narrow Vogedura-That to  $(1^{1}/2 \text{ hr.})$  St. Vigit (p. 340).

The train crosses the Pragser Bach (to the right the Hohe Gaisl, p. 347), and ascends slightly to (351/2 M.) Niederdorf (3800';\*Schwarzer Adler, D. 1 fl. 30 kr.; \*Post; Bräu, moderate), a large village in a broad green valley, much resorted to in summer.

About 1/2 M. to the E. is the Weiherbad (\*Pension Moser).

Walks. To Bad Maistall (4080'), on the hill-side, 1/2 hr. to the S.E., with pleasant wood-walks. By Weiherbad to (3/4 hr.) Gratsch (Fink's Inn) and to (1/4 hr.) Toblach (see below.) To (40 min.) the village of Aufkirchen (4340'), to the N., on a terrace of the Eggerberg, and to the (1/2 hr.) Wellerkreuz, with an admirable view of the Prags and Höhlenstein Dolomites. The (3/4 hr.) Thaler Bauer (refreshments) and the Schöne Aussicht (1/2 hr. farther on) are also good points of view. — To the Pragser Thal, see p. 330 (one-horse carr, to Alt-Prags or Neu-Prags and back 31/2, to both places and back 41/2 fl.; hirers should take care that the charge for

their luggage is included in the fare).

At Gratsch the train crosses the Rienz, which descends from the Höhlensteiner Thal, for the last time, and soon reaches the Toblacher Feld (3950'), the watershed between the Rienz and the Drave, the highest point on the line, and the boundary between the upper and lower Pusterthal. 38 M. Toblach (\*Südbahn-Hotel Toblach, a large house, opposite the station, finely situated close to the wood, R. from 1 fl. 20, D. 1 fl. 80 kr., board  $2\frac{1}{2}$  fl.; Hôtel Ampezzo, at the station, R.  $\frac{3}{4}$ -1 fl.). The village (\*Mutschlechner's Inn, R. 60 kr., 'pens.' 21/2-3 fl.; \*Schwarzer Adler; \*Goldenes Kreuz), with its handsome new church, lies 3/4 M. to the N. of the station. Traces of gilding may still be seen in one room of the old château of Emp. Maximilian I., now occupied by a cobbler. The road into the Ampezzo valley (p. 344) here diverges to the S. Fine view from Toblach of the narrow mouth of the valley guarded by pinnacles of dolomite (to the left the Neunerkofel, to the right the Sarnkofel and Dürrenstein), with the Cristallino in the background.

Excursions from Toblach (guides, Alois Kühbacher, Jos. Obexer, Jos. Schacher, etc.). A picturesque walk follows the new path by the Toblacher Wildbach to the (3/4 hr.) Silvester Thal, where large embankments have been constructed to prevent floods; as we return we have a pretty view of the Dolomites. On the Emenberg, the wooded spur of the Haselberg, to the E. of Toblach, are laid out the pleasant shady grounds of the 'Kaiser-Park', affording charming views of the Toblacher Feld and the Dolomites of Prags and Ampezzo. — The Wetterkreuz (½hr.), Gralsch, Maistadt, Aufkirchen, Niederdorf, see p. 331. To In die Rienz, a brewery ¾M. to the W. of the station. To the (¾hr.) Toblacher See (p. 344). To the (¼hr.) Hackhoferkaser, at the foot of the Neuner-kofel, etc. — The ascent of the \*Pfannhorn (8730') is easy and interesting (4.5 hrs.; guide for the inexperienced 3½ fl.; provisions necessary). A bridle-path (imperfectly marked; in doubtful cases, keep to the left) ascends gradually over the gently-sloping Alpine pastures of Wahlen and Kandellen, with pretty view of the wooded valleys. From the summit excellent view of the Dolomites (Dreischusterspitze), the Tauern, the Zillerthal Alps, etc. (see the indicator). — The ascent of the \*Sarnkofel (7736'; 3½ hrs.; guide 2½ fl.), which rises about ¾M. beyond the Toblacher Wildsee, is made with some difficulty through wood and over steep slopes of debris. It commands a splendid view of the Pusterthal, the Tauern, the Rieserferner and Zillerthal snow-mountains, and the S. Limestone Alps. Descent to Alt-Prags (p. 330).

The train now descends, passing the insignificant source of the Drave on the right, to (43 M.) Innichen (3825'; \*Bär, R. 60 kr.; \*Schwarzer Adler; \*Goldner Stern, 'pens.' with R. 2 fl. 50-2 fl. 70 kr.; Pension Saxonia; Rössle; \*Sonne), another summer-resort, prettily situated at the mouth of the Sextenthal. The Romanesque Stiftskirche, dating from the 13th cent., possesses an interesting and very ancient portal. To the S.E. rises the Helm (see below), a fine point of view; to the S. are the lofty Dreischusterspitze (10,365')

and other Sexten Dolomites.

[The road into the Sexten-Thal (one-horse carr. to Bad Moos  $3^{1}/_{2}$ , two-horse 6 fl.; diligence to Sexten daily in 1 hr.) turns to the S. at the Bär Inn, crosses the Sextner Bach, and ascends on the left bank. After  $1^{1}/_{4}$  M. a road diverges to the right to the  $(^{1}/_{2}$  M.) Innicher Wildbad (4370'; \*Bath House), in the woods above the main road (fine view from the Herminenhöhe, 5 min.). The road then passes the mouth of the Innerfeld-That (fine view of the Haunold on the right, and the Gsellknoten and Dreischuster on the left), crosses the Ixenbach at the Sommerermühle, and reaches  $(4^{1}/_{2}$  M.) Sexten or St. Vcit (4300'; \*Post; Rose, well spoken of), the capital of the valley. Above the village is a new fort.

The ascent of the "Helm (7970'; 3 hrs. from Sexten; guide, not indispensable, 21/2 fl., or with descent to Sillian 31/2 fl.), a splendid point of view, via the Tschurtschenthaler Hof (accommodation), is recommended. (Guides, Ant. Bergmann and Alois Micheler, at Innichen; Franz, Jos.,

Sebast., and Veit Innerkofler at Sexten.)

[An interesting route leads through the wooded Innerfeld-Thal, and over the Wildgraben-Joch, to (6 hrs.) Höhlenstein (guide indispensable, 4½ ft.). From the Sommerermühle viâ the Hochgriesel to the Unterhütte (5460') at the end of the valley, 2 hrs.; the route then ascends to the right to the (3/4 hr.) Oberhütte (6375'), which affords a fine view of the Dreischusterspitze, Schusterkofel, Schwalbenkofel, Bullköpfe, etc. Thence through the Innicher Wildgraben, past the Wasserklamm. to the (1½ hr.) Wildgraben-Joch (ca. 7220'), lying between the Schwabenalpelkopf and the Schwalbenkofel, and affording a capital view of the Cristallo, Sorapiss, Marmarole, Antelao, and other peaks. Descent to the Rieuzthal and (1½ hr.) Höhlenstein (p. 344). — The ascent of the Hochebenkofel (9518'), from the Oberhütte, viâ the Lückel (8300') in 3½ hrs., presents no diffi-

eulty to the expert (guide 41/2 fl.; comp. p. 347). — The Haunold (9645'; from the Unterhütte in 5 hrs.) is very laborious. — The Dreischuslerspitze

(10,365'), 6 hrs. from the Sextner Bad (see below), is difficult.]

About 1/2 hr. above St. Veit (passing the direct path to the baths, which diverges to the right, 2 min. from St. Veit) we reach Moos, or St. Joseph (4365'), where the valley forks (two new forts on the right and left). In the right arm lies ( $\frac{1}{4}$  hr.) the unpretending Sextner Moosbad, whence a beautiful walk may be taken (pleasant path on the left bank of the brook) to the \*Fischeleinboden (4755'), which affords an admirable view of the imposing head of the valley (Gsellknoten, Dreischusterspitze, Schusterplatte, Oberbacherspitze, Einserkofel, Eilferkofel, Zwölferkofel, and Rothwandspitze); the traveller should go as far as (1 hr.) the point where the ascent begins and the valley branches into the Allenstein- or Böden-That to the right (S.W.) and the Bacher-That to the left (S.E.).

A tolerably easy route leads through the former (route marked; guide for the inexperienced 4½ d.), viâ the Sextner Böden and the small Böden Lakes, to the Dreizinnenhütte on the Toblinger Riedel (7845); descent through the Rienzthal to (21/2 hrs.) Höhlenslein (p. 344), or over the Palernsaltel to the Rimbianco Alp (p. 346), or direct to Misurina (p. 351; from Sexten 8 hrs.). — In the Oberbacherthal, 31/2 hrs. from Sexten, is the Zsigmondy Hütte (7415) of the Austrian Alpine Club, the starting-point for the ascent of the Oberbacherspilze (8785'; not difficult), the Hoch-brunnerschneide (10,130'; toilsome), the Zwölferkefel (10,120'), and the Eilferkofel (10,088'; the last two very difficult). Attractive but toilsome passes lead hence to the W. across the Oberbacherjoch (8325'), between the Santebühel and the Oberbacherspitze, to the Forcella di Marzon (6890') and to the (4 hrs.) Rimbianco Alp (p. 346; or over the Joch Büllele, 8430', immediately to the E. of the Paternkofel, to the Altensteinthal and back to Sexten); to the S. over the Giralba-Joch (8190'), lying between the Zwölferkofel and the Mochbrunner-Schneide, in 5-6 hrs., or over the Santebühel-Joch (8230'; between the Zwölferkofel and the Santebühel) and the Forcella Cengia (8340'), in 7 hrs., to Auronzo (p. 352).

From Bad Moos the Sextenthal road ascends steeply to the (2 hrs.)

Kreuzberg, or Monle Croce (5350'; three poor inns), where it crosses the Italian frontier. Thence to the Val Comelico and viâ S. Slefano to Auronzo or Sappada, see p. 352. From the Monte Croce to the Schuss or Collesei (6230'), the extreme E. spur of the Rothwandspitze, a pleasant walk of 3/4 hr.; fine view, to the S., of the Val Comelieo, etc.

Beyond Innichen the line follows the right bank of the Drave to (48 M.) Sillian (3600'; \*Post; Adler). To the N., at the mouth of the Villgrattenthal, stands the well-preserved castle of Heunfels.

Excursions (guide, Martin Pranter). About 11/4 M. to the W., in a sheltered position on the S. side of the Pusterthal, are the baths of Weillahnbrunn (good quarters). — The \*Helm (7970'), ascended from Sillian viâ the Forscher Alp in 4 hrs. (with guide), is an admirable point (see

p. 332). To Defereggen over the Villgraltenjoch, see p. 139.

FROM SILLIAN TO KÖTSCHACH (p. 423), 13-14 hrs., unattractive. route (at first a narrow carriage-road) ascends on the left side of the Kartitsch-Thal, via St. Leonhard or Karlitsch, to (3 hrs.) 'In der Innerst' (4980), the head of the pass, and the watershed between the Drave and the Gail, and descends through the Lessachthal, as the upper Gailthal is ealled, to (11/2 hr.) Ober-Tilliach (4745); Inn) and (21/2 hrs.) Maria-Luggau (3720'; \*Post; Peterwirth), a pilgrimage-resort. (Over the Kofel to Lienz, 6-7 hrs., see p. 335.) The road from this point to (6-7 hrs.) Kötschach is very bad, and scarcely practicable even for the lightest vehicles. It leads over very hilly ground, and is intersected by innumerable water-courses

descending from the Kreuzkofel eliain. From (1 hr.) St. Lorenzen (\*Mitterberger; Werzer) the \* Paralba, or Hochweissstein (8825'; 7 hrs.; with guide), a splendid point of view, which is visible towards the S.E., may be ascended without much difficulty: to the Brennhütte in the Frohnthal 3 hrs.; thence over the Forcella dell' Oregione or Hochalpeljoch (7550') to the top 3 hrs. (deseent through the Val Sesis to Sappada 3½ hrs.; see p. 352; through the Val Degano to Forni Avoltri, see p. 436). Guides, Lexer and Hauser of St. Lorenzen, and Saleher of Luggau. The next places are (3/4 hr.) Liesing (Saleher), (1½ hr.) Bierbaum (Inn), (13/4 hr.) St. Jakob (\*Inn), and (11/2 hr.) Kötschach (p. 423).

The train crosses the Drave and descends to (53 M.) Abfaltersbach (3100'). Charming view down the valley. To the right the Lienz Dolomites with the Spitzkofel (8990') are seen. The scene becomes wild and lonely. The line, rebuilt since the floods of 1882, is carried along the hill-side by lofty embankments and descends rapidly (gradient 1:40). 57 M. Mittewald: 61 M. Thal (2625'). Opposite is the entrance to the wild Gamsthat (interesting walk of 40 min. as far as the waterfall, 230' in height, at the end of the first gorge). After traversing a defile 8 M. long the train reaches the Lienzer Klause, which has often

been successfully defended by the Tyrolese.

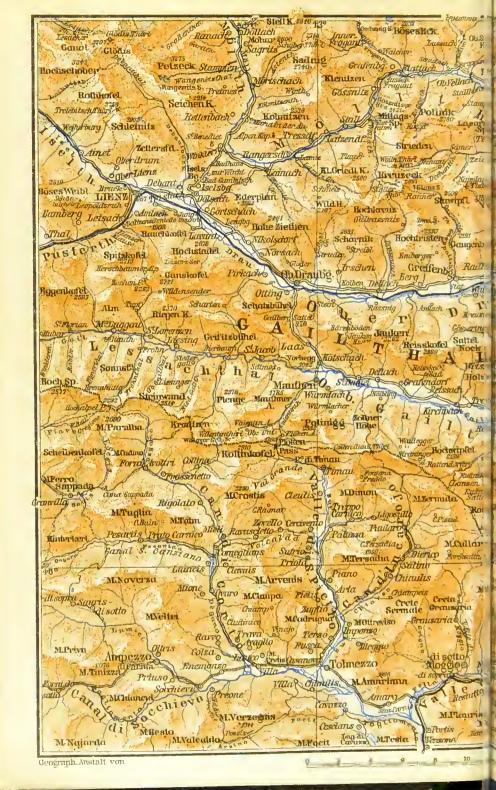
66 M. Lienz (2190'; \*Post, R., L., & A. 1 fl., B. 30 kr.; \* Weisses Lamm; \*Rose, with garden, R. 60-80 kr.; Traube; \*Adler; Sonne; Fischwirth, on the left bank of the Isel; \*Rait. Restaurant, with beds, R. 1 fl. 30 kr.), the Aguontum of the Romans, the easternmost town in Tyrol, is delightfully situated near the confluence of the Drave and the Isel, a river three times as large. The Lieburg, a large edifice of the 16th cent. with two towers, in the Platz opposite the Post, is now the seat of the district-authorities. To the N.W., on the slope of the Schlossberg (20 min.), rises Schloss Bruck, once a seat of the counts of Lurn and Pusterthal, now a brewery (rooms let in summer); the tower affords a good survey of the town and its environs; the chapel contains some interesting old frescoes. Travellers from the N. here obtain their first view of the Dolomites, to which the chain of the Kreuzkofel, or Lienz Dotomites, separating the valleys of the Drave and Gail belongs. To the S. of Lienz, on the opposite side of the Drave, rise the wild and jagged Rauchkofel and Spitzkofel.

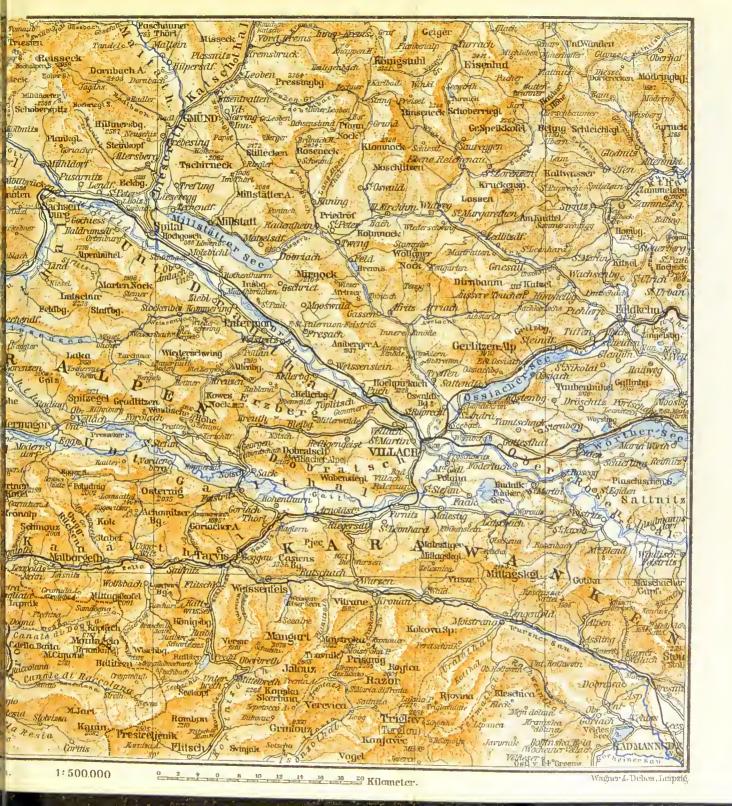
From Lienz to the Iselthal (Windisch-Matrei, Prägraten), see R. 28; to Kals, see R. 29; to the Möllthal (Heiligenblut), see R. 30. The interesting excursion to the \*Kalser Thörl (p. 145) may be made in one day from Lienz by driving to Windiseh-Matrei (starting at 4 a.m.), and ordering

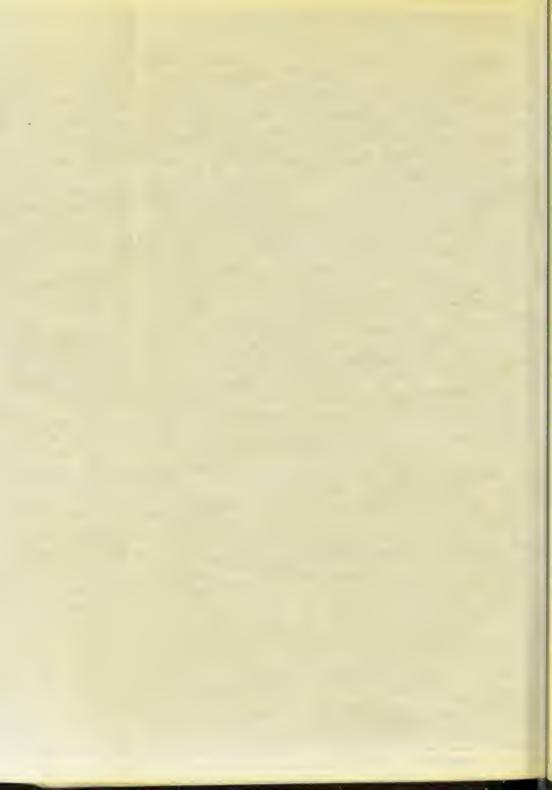
the carriage to be in waiting at Huben at 6 p.m.

WALKS. To the new \*Schiessstand on the Schlossberg, with verandah commanding a fine view (indicator); thence (or from Schloss Bruck) to (20 min.) the First and (20 min. more) the Second Venediger View, overlooking the valley of Lienz, with the surrounding mountains, and the Iselthal, with the Gross-Venediger in the background. To (20 min.) Schloss Bruck (see above; beer-garden at the foot of the hill). To (1/2 hr.) Bad Leopoldsrnh, with a fine view of Lienz. To Amlach (\*Inn, pretty garden), 11/4 M. to the S., on the right bank of the Drave. Viâ Tristach to the (11/4 hr.) pretty Tristacher See (2660') and to (1/4 hr.) the baths of Jungbrunn.









MOUNTAIN EXPEDITIONS (guides, Anl. Egger, Joh. Pichler, Franz Gassler, and Jon. Guffer).. The Schönbüchele (6630'), the highest peak of the Schlossberg, is easily ascended in 31/2 hrs. (guide 2 fl. 70 kr.) by a new path viâ the Venediger Views (see p. 334) and the Taxer-Hasl (splendid view; route hence to the Böse Weibl, 11/2 hr., see below). — To the (41/2 hrs.). View; route hence to the Bose Wetot, 1½ nr., see octow). — to the (4½ nrs.). Kerschbaumer Alp, a fine route. We proceed by Amlach or Leisach to (1½ hr.) the mouth of the imposing \*Galizenbaeh-Klamm (made accessible by paths and bridges) and follow this ravine (passing through a tunnel 230' long) to the (1 hr.) Klammbrücke (6050'); thence in 2 hrs. to the grandly situated Alp (5800'). Rich flora. From the Alp to the Spilzkofel (8790'; 3½ hrs.; guide 6 fl.) fatiguing but repaying (about ½ hr. from the sumprities the Linderhille 8810'; of the Austrian Tourist Chalp, the the summit is the Linderhütle, 8810', of the Austrian Tourist Club); the ascent of the Kreuzkofel (8825'; 3 hrs.; guide 6 fl.) is also repaying. A trying route leads from the Alp over the Kofel or Zochen Pass (7390') to (4 hrs.) Maria-Luggau (p. 333). — A visit to the Laserz Lake (7875'), in a grand mountain valley of the Kreuzkofel group, is very interesting; the route leads through the Galizenklamm (see above) and past the Innstein Alp (51/2 hrs.: guide 31/2 fl.; new refuge-hut). — The Bose Weibl (8260), an excellent point of view, is reached via the Schönbüchele (see above) in 5 hrs. (guide 4 fl.). - Another very attractive point is the Schleinitz (9520'), the S. peak of the Schober group (61/2 hrs.; guide 5 fl.). The path ascends steeply to the N., via Oberdrum in the Schleinitzlobel, to the (31/2 hrs.) Feldwaibl-Alp (6520); thence to the top fatiguing (grand prospect). — The ascent of the Ederplan (6500'; 3 hrs.; guide 3 fl.) from Dölsach or Nikolsdorf (bridle-path) is interesting; the refuge-hut on the top was erected by Defregger the painter. - The Hohe Zieten (8140'; 4 hrs. from Nikolsdorf; guide 41/2 fl.; 2 hrs. from the Ederplan) also commands a fine view. -The Weisse Wand and Hochschober, see p. 138.

The train crosses the Isel and traverses the broad valley of the Drave to (69 M.) Dölsach (Putzenbacher's Inn; road over the Iselsberg to the Möllthal and to Heiligenblut, see p. 149). To the right we have a pictures que glimpse of the Dolomites of the Gailthal.

721/2 M. Nikolsdorf (2070'), the last Tyrolese village.

The \*Hochstadl (8785'; refuge-hut), the E. peak of the Lienz Dolomites, rises here to the right (ascent by Birkabergl and the Birkner Kammern in 6 hrs., with guide, 6 fl.). — Ederplan and Hohe Zieten, see above.

The Drave and the frontier of Carinthia are now crossed. — 77<sup>1</sup>/<sub>2</sub> M. Oberdrauburg (2000'; \* Post), an unimportant place with an old château of Prince Porzia and pleasant grounds. About

11/2 M. to the S. is the picturesque Silber Fall.

To Tolmezzo viâ Kötschaeh and the Plöken (12 hrs.), an interesting route. As far as Mauthen a good road (diligence daily; carriage with one horse 4 fl.); thence to Paluzza a cart-track or bridle-path, beyond it a post-road. The road, the aneient Roman route from Aguontum (Lienz) to Aquileia, crosses the Drave, and mounts a steep wooded slope to the (1 hr.) Gailberg Saltel (3325). It then descends towards the S. to (1½ hr.) Kötschach (p. 423), and crosses the Gail to the solitary village of (25 min.) Mauthen (2330'; Ortner; Huber), the Roman Lonlium, at the mouth of the Valentin Valley. The road (practicable for small vehicles for 2 hrs.) now ascends the Valentin-Thal, leading straight through the wood at the bifurcation, to (3 hrs.) the Plöken-Alpe (4125'; \*Inn), prettily situated in a green Alpine valley. To the E. rises the Polinigg (7825'; 31/2 hrs.; guide 4 fl.; A. Riebler of Mauthen), a fine point of view, easily ascended; to the W. the Kotlinkofel (9220'; 41/2-5 hrs. from the Plöken Inn), laborious but remunerative. Pleasant excursion (guide 3 fl.), viâ the Unlere and Obere Valentin-Alp, the Valentinkhörl (7000'), the Kollinkofel, and the Kellerwand (9180') to the (31/2 hrs.) Wolayer See (6550'), grandly situated. (Route over the Wolayer Joeh to Forni Avollri, see p. 436.) — Then an ascent of 20 min. more, passing several Roman milestones and inscriptions, to the Plöken Pass (Monte Croce, 4500'), commanding a fine view to the S. and E. The path

now descends in zigzags to the Val Grande, (13/4 hr.) Timau (2730'; Beee), and (11/2 hr.) Paluzza (1985'; Locanda Grighero, primitive), the principal village in the Vat di San Pietro, which is watered by the But. Good road hence through the pieturesque valley to the small baths of Arta (several inns), Zuglio (Julium Carnicum, with Roman remains), and (71/2 M.) Tolmezzo (Leone Bianeo), in the Val Tagliamento, and (6 M.) Stazione per ta Carnia, on the Pontebba Railway (p. 436).

The train crosses the Drave (passing the old fortress of Stein on the right), and follows the left bank. To the right of (85 M.) Dellach rises the Reisskofel (7960'). Below (891/2 M.) Greifenburg

(1900'; \*Post; Assam) the Drave is navigable.

To Paternion a direct and on the whole interesting route leads through the Weissensee Thal in 9 hrs. The road leads by Waisach to the (3½ M.) Kreuzwirth, where it forks, the right branch continuing to Weissbriach (see below), the left to Gatschach and (3 M.) Techendorf (Post, with baths), on the N. bank of the narrow Weissensee (2940'), here spanned by a bridge. At (8 M.) Weissenbach, at the E. end of the lake, numerous relies of lakedwellings have been discovered. The lake should be traversed by boat, as the path on the N. bank is indifferent. Carriage-road again from Weissenbach to (3½ M.) Stockenboi (Fischer), with iron-mines, and through the pretty Weissensee-Thal, which opens into the valley of the Drave at Feistritz (p. 337). — To the Gailthal. Pleasant road over the Kreuzberg (3595') to Weissbriach, and through the wooded Gitschthal to Hermagor (p. 423), 15 M.

A path (impossible to mistake) leads to the N. from Greifenburg through the wooded Gnoppnitz-That, passing several chalets, to (5 hrs.) the Fetdnerhütte on the Glanzsee (7200'), whence the Kreuzeekspitze (8825') may be ascended by a new path in 11/4 hr. Splendid view. Descent to the S. to the Kreuzeek-Thörl (8070'), and then to the W. to the Staller Atm and through the Wölla-Thal to (4 hrs.) Wöltatratlen in the Möllthal, 1/2 hr. from Stall

and 11/2 hr. from Fragant (p. 150).

92 M. Steinfeld im Drauthal; 97 M. Kleblach-Lind. — 104 M. Sachsenburg (1840'; Kapeller; Post; Taschler, at the station), a village at the mouth of the Möllthal (p. 149), partly enclosed by the Drave, and more than 1/2 M. from the railway. The train crosses the Möll and traverses the fertile plain of the Lurnfeld. 107 M. Lendorf. At St. Peter im Holz, in the vicinity, several traces of a Roman settlement have been discovered. On the slope to the right is the ruin of Ortenburg.

109 M. Spital (1770'; \*Post; Ertl, at the station), a considerable village on the Lieser, with a handsome château of Prince Porzia.

To the \*Millstatter See (1900), a very attractive excursion (post-omnibus twice daily 60 kr.; one-horse earr. 21/2, two-horse 5 fl.). Good new road on the right bank of the Lieser to (11/2 M.) the dye-works near Seebach. Here we cross the Lieser and continue viâ Seeboden (Peterwirth) to (6 M.) Millstatt. Or (far preferable for walkers) we follow the \*Liesersteig', a beautiful walk on the left bank of the Lieser, to the dye-works, then deseend to the road, eross the outlet of the lake, and follow it to the right to the (1 hr. from Spital) bath-house (Inn) at the W. end of the lake, and row thence to (3/4 hr.) Millstatt (\*Hôlel Seevitla, on the lake, dear; in the village, 1/4 M. from the lake, \*Burgstaller; Deffner; \*Post; Rainer. all with gardens: Café Marchetti, on the lake, with bathing-establishment and rooms to let), charmingly situated on the N. bank of the lake, with lake-baths, and ancient abbey-buildings (Romanesque cloister; very aged lime-tree in the court). The lake, which is very deep and well stocked with fish, is 71/2 M. long and 1/23/4 M. broad. Fine excursions from Millstatt are the ascents of the Millstätter Alpe (6310'; 31/2 hrs.; with guide), and the Mirnock (6900'; 5 hrs.; with guide; comp. p. 422), both excellent points of view.

From Spital to Radstadt, over the Radstädter Tauern, see R. 72. — To the N. of Spital lies ( $9^{1}/_{2}$  M.) Gmünd, at the mouth of the \*Mattathat (p. 399), which is best visited from Spital (diligence twice daily in  $2^{1}/_{4}$  hrs.).

The train crosses the Lieser. On the Schüttbach, beyond the Drave, rises Schloss Oberaich. 113 M. Rothenthurm, with a redroofed château (to the Millstätter See, path indicated by marks, 1½ hr.); 119 M. Paternion-Feistritz, two villages on the right bank of the Drave, at a distance from the railway (to the Weissensee, see p. 336). 127 M. Gummern (on the right the Dobratsch, p. 422). Then (132 M.) Villach (p. 422).

#### 61. From Bruneck to Taufers. Reinthal.

Comp. Map, p. 178.

From Bruneck to Taufers (91/2 M.) DILIGENCE twice daily in 2 hrs. (70 kr., coupé 1 fl.); Omnibus daily at 7 a.m., returning from Taufers at 5 p.m. (70 kr., coupé 80 kr.). One-horse carriage 4-5, two-horse 7-8 fl. (comp. p. 188).

Bruncek, see p. 328. The Taufers road diverges to the left, just beyond the Rienz bridge, ascends a little, and crosses the railway. Fine retrospect: to the S.E. rise the Prags Dolomites, and to the N. the Frankbachsattel and Keilbachspitze. We then descend to (1½ M.) St. Georgen, traverse a fertile tract, and next reach (1½ M.) Gais (2795'; Inn); on the hill to the right stands the Kehlburg (3800'). Before reaching Gais we obtain a view of the Löffler to the left. To the S., above the lower hills, towers the Peit-

lerkofel (p. 342).

About 4 M. up the Mühlbach-Thal, which opens here to the E., lies the village of Mühtbach (4795'), 21/2 M. above which is the rustic Mühlbacher Bad (6050'). A new path (not very difficult) ascends the \*Grosse Windschar (9945') from the Bad in 4 hrs. (guide Jac. Mairhofer, nicknamed 'Auerjackl', of Gais). Fine view from the top. The Grosse Rauchkofet (10,230'), and the Grosse Fensterlekofet (10,430'), may also be ascended from this point (experience and a good guide necessary). To Rein a fatiguing route crosses the Grubscharte (9250') and the Elferscharte (9320') and descends over the Rauchkofet Glacier into the Gettthat (7 hrs. to Rein); another rough route crosses the Mühtbacher Joch (9715'), between the Morgen kofet (10,060') and the Schwarze Wand (10,175'; both ascended from the col without difficulty), and descends over the Gettthat Glacier to the Getthal and (8 hrs.) Rein (p. 339). The Geltthal Glacier may also be crossed to the (3/4 hr.) Gänsebichtjoch (9405') and (3 hrs.) Mitterthal, in the Antholzer Thal (comp. p. 330).

The road crosses the Ahre and leads past the ruin of Neuhaus on the left to  $(2^{1}/2 \text{ M.})$  Uttenheim (2750'), with the ruin of that name perched on the rock above (4035'). It then traverses meadows, dotted with alders, to  $(2^{1}/2 \text{ M.})$  Mühlen (2810'), at the mouth of the Wilton (2810'), at the mouth

of the Mühtwatder Thal, which opens on the W. (p. 188).

Beyond Mühlen the Tauferer Boden is entered. To the N.E., beyond the mouth of the Reinthal, rises the Grosse Mostnock (10,030'), on the slope of which lies the village of Ahornach (p. 338); on the left rises the precipitous Pursteinwand (p. 338). We next reach (3/4 M.) the Gothic parish-church of Taufers, of the 16th cent., with the much more ancient chapel of St. Michael adjoin-

ing it. Then (3/4 M.) Taufers (2830; \*Post, R. 70 kr. to 1 fl., D. 80 kr.; \*Elephant; Plankensteiner; Mohren), consisting of the villages of Sand on the right, and St. Moritzen on the left bank of the stream, most picturesquely situated, and commanded by the old castle of Taufers. This is the capital of the valley and the seat of a district-court. To the N. is the Schwarzenstein (p. 190), with the Trippach Glacier on the right and the Schwarzenbach Glacier on the left, while more to the left rise the Hornspitzen.

Walks. [The paths are all indicated by marks; maps in the inns; guides, see p. 188.] The Schiessstand (rifle-range), 5 min. to the E. of the 'Post', reached by a path across the meadows, commands an unimpeded view of the valley and of the glaciers to the N. By the targets the path divides; that to the left leads to (1/2 hr.) Bad Winkel, plainly fitted up (Inn), that to the right to (1/2 hr.) Kematen (Stockmaier). By the last house of Kematen a path ascends somewhat steeply to the left over pastures, crosses a torrent, and leads in zigzags to the (1/2 hr.) St. Walburgkapelle (3370), an excellent point of view. The lower \*Reinbach Falls (there and back 11/2-2 hrs.) may be reached either by taking the path to the left of the rifle-range through the fields to Winkel, or from Sand, on the left bank of the Ahrenbach, viâ St. Moritz and Winkel. The path crosses the Reinbach and gradually ascends on the left bank to the (3/4 hr.) broad Lower Fall, which issues from a cleft in the rocks. A path to the right ascends from the lower fall to the (20 min.) larger \*Second Fall, in a wild gorge which we view from above. We next ascend the path to the right and cross the hill to the Schupfenboden, a shady spot in the forest, strewn with fragments of rock, and return thence by a direct path through the wood.

\*Schloss Taufers (3130'; 25 min.). By the last houses of Sand we cross the bridge to the right and ascend by a rough paved track. From the (10 min.) chapel we may either ascend to the right by a zigzag path direct to the castle, or follow the broader path to the left, round the castle-rock, and approach the castle from the back. (This second path is also reached by following the Luttach road for ½ M. beyond the castle, and then ascending to the right.) The Schloss, the ancient seat of the knights of Taufers, is still in part occupied. The old chapel and an inscription on the panelling in one of the rooms are objects of interest. The windows on the S. side overlook the Tauferer Boden, and those on the N. survey the glaciers. — From the Schloss we may ascend to (¼ hr.) Aschbach, and follow a tolerable forest-path to the right to the high-lying church of (1 hr.) Ahornach (4365'), which affords an admirable survey of the Rieserferner and the Enneberg Dolomites; or from Aschbach we may go to the left to (1 hr.) Bojen, another striking point of view.

A picturesque walk by the Ahrnthal road leads to (1 hr.) Luttach (one-horse carriage 1 fl. 80 kr., comp. p. 190). The finest point is reached about 1/2 M. before the village. Visitors, however, should make a point of continuing to the (1/2 hr. farther) Lake of St. Martin, where extensive traces of the great invention of 1878 are still visible.

of the great inundation of 1878 are still visible.

To Ober-Purstein, 1½ hr. We follow the road to Bruncck for ¼ M., and then ascend to the right. The clearing above the chalets affords a magnificent view of the clearing to the N.

nificent view of the glaciers to the N.

Longer Excursions. Ascent of the \*Speikboden (Speikberg, 8235'; 41/2-5 hrs.; guide 3 fl.; returning by Mühlwald or Weissenbach, 3 fl. 30 kr.), easy and attractive. The path diverges to the left from the Luttach road, after about 1 M. (guide-post), crosses the Ahrnbach, and ascends through pastures and woods, to (1 hr.) Michelreiss, a cluster of houses visible from below, commanding a fine survey of the Rieserferner, Hornspitzen, Schwarzenstein, etc. Thence through wood, steep at places, to the (13/4 hr.) Michelreisser Alp (good spring by the last hut; 6125'). We now ascend to the right through rhododendrons, and mount a stony slope to a basin tilled with debris. Turning to the left here, we regain the path

a little farther up, and ascend to the summit without difficulty in 13/4 hr. more. Splendid \*Panorama: N., the chief range of the Zillerthal Alps, from the Weisszint to the Birnlucke; E. the Tauern, with the Simony-spitze and Dreiherrnspitze, the Rieserferner; S., the Dolomites; S.W., the Adamello and Ortler; W., part of the Oetzthaler Ferner. Below the summit, 5 min. to the W., lies the Sonklarhütte (7875'), commanding a good view. — Descent through the Mührudder That. The path descends abruptly from the chalet over pastures and loose stones, through woods, and over meadows to the (11/2 hr.) upper farm of Millerberg (milk). The path, generally good, here turns to the left and leads chiefly through wood, finally joining the cart-track to (2 hrs.) Taufers (Mühlen lies below

on the right, comp. p. 188).

The arduous but interesting ascent of the Wasserfallspitze (8694'; 5-6 hrs.; guide 31/2 fl.) may be made viâ Kematen (p. 338) and the Kofel-Alp.

The Grosse Mostnock (10,030'; 6½ hrs.; guide 4 ft.) is ascended by Ahornach (direct route, but trying), or by Bojen (see p. 338) and the (3 hrs.) Bojer Alpe (6575'), where the night is spent; next morning we ascend on the W. side, chiefly over fragments of rock, to the (3 hrs.) summit. View very striking, particularly of the Rieserferner, towering immediately opposition. site. Descent to (3 hrs.) Rein (see below), laborious.

A visit to the \*Reinthal is recommended (to Rein 3-31/2 hrs.; guide, 2 fl. 60 kr., unnecessary; provisions should be taken). Beyond St. Moritz we ascend gradually to the left through wood (by the upper path) to the (3/4 hr.) Plattenschmied (3510'; Inn, plain). We then follow a paved track to the (1/2 hr.) Tobel Waterfall, cross the bridge (passing on the left the scanty remains of an old convent on the Burgkofel), and ascend through the Reinwald, on the left side of the brook, with its numerous falls. The path is bad at places. After 1 hr. we cross to the right bank by the second, broader bridge, and in 1/4 hr. reach the unpretending Sager Inn (4950'); to the right opens the Geltthal (to the Innere Geltthal Alpe, 11/2 hr., interesting), between the Putzernock (8210') on the right and the precipitous Gatternock (9570') on the left. The path then leads past the chapel, through the level valley of the Reiner Au, and crosses two bridges. At the bifurcation of the path we may ascend to the left to the (3/4 hr.) church of Rein or St. Wolfgang (5240'; Oberer Wirth, Untercr Wirth, both rustic). The village lies most picturesquely at the junction of the (N.) Knuttenthal with the (E.) Bacherthat, which is encircled by the snow-clad Ricserferner. A good point of view is at the cross, 5 min. to the N. of the church (from E. to W., the Stuttennock, Lengstein, Riesernock, Hochgall, Wildgall, and Schnebige Nock).

ASCENTS (guides, Jos., Joh., and Bartlmä Ausserhofer). The starting-point for most of the ascents is the Rieserferner-Hütte (7400'), at the point for most of the ascents is the Rieserferner-Hütte (7400'), at the foot of the W. Rieserferner, 3 hrs. from Rein (rough and steep path). — The Schnebige Nock (11,122'; 31/2 hrs. from the Rieserferner Hut; guide 5 fl.), a grand point of view, is not difficult for proficients. — The \*Hochgall, the highest peak of the Rieserferner (11,292; 41/2-5 hrs. from the hut; 7 fl.), a spleudid point of view, and the Wildgall (10,725'; 41/2 hrs.; 7 fl.) are both troublesome. — The Stuttennock (8986'; 31/2-4 hrs. from Rein; 3 fl.) is easy and interesting. — The Grosse Lengstein (10,615'; from Rein in 6 hrs.; 5 fl.) is a fine point of view, and not very difficult. — The Grosse Mostnock (10,030'; from Rein in 41/2 hrs.; 4 fl., with descent to Taufers 5 fl.) is fatigning (see above).

Taufers 5 fl.) is fatiguing (see above).

Passes. To Mühlbach from the Geltthal by the Elferscharte and the

Grubscharle, or by the Mühlbacher Joch (each about 8 hrs.; toilsome), see p. 337. - To THE ANTHOLZER THAL from the Gellhal (see p. 339), over the Gänsebichljoch (9400'), 8 hrs. to Mitterthal (p. 329), fatiguing; or from the Baeherthal over the Antholzer Scharte (9000'), 6 hrs. from the Rieserferner Hut to Mitterthal, steep descent (guide 6 fl.). — OVER THE KLAMML TO THE DEFEREGERTHAL (to Jagdhaus 3 ½, to St. Jakob 8 hrs.), not very attractive; guide unnecessary (to Jagdhaus 2 fl. 80 kr., to St. Jakob 5 fl.). From the church the path ascends the Knutlenthal (with retrospect of the Schnebige Nock) to the (11/4 hr.) Alpine hamlet of Knutten (6190'), crosses the bridge, and mounts to the right, passing the small Klamml-See, to (11/2 hr.) the Klamml-Joch (7600). Steep descent (on the left a good spring) over pastures to the Affenthal, or upper Defereggerthal, and the (3/4 hr.) Alpine hamlet of Jagdhaus (6600; quarters). - Ascent of the Fleischbachspilze (10,330'; 31/2 hrs. from Jagdhaus, with guide), interesting and not difficult. The Rölhspilze (11,460'; 5-6 hrs., with guide), ascended through the Schwarzachthal and over the Schwarzach Glacier, is difficult (descent over the Röth Glacier to the Röththal, p. 191; to the Clara Hut in the Umbalthal, p. 144). — From Jagdhaus to Erlsbach and St. Jakob, see p. 139; over the Schwarze Thörl to Prägraten, see p. 144; over the Merbjöchl, or the Rothenmann-Scharte, to Prettau, see p. 191.

From Rein to Taufers, interesting return-route viâ Ahornach (guide desirable). The route turns to the left (N.W.) at the church of Rein and ascends mountain-pastures for 1 hr., affording a fine survey of the Rieserferner. We then skirt the slope by a tolerable path, and, as soon as we obtain a view of the bottom of the valley, follow the margin of the wood to the left. The Zillerthaler Ferner are gradually disclosed to view. We now descend by a rough path to the  $(1^{1}/_{4} \text{ hr.})$  church of Ahornach (see p. 338), and via Aschbach to  $(1^{1}/_{2} \text{ hr.})$  Sand.

From Taufers to Kasern (Ahrnthal), see pp. 188-191.

## 62. The Enneberg Valley or Gaderthal.

Comp. Map, p. 320.

Erom Bruneek to St. Vigil 101/2 M., to Corvara 251/2 M. ROADS as far as St. Vigil (one-horse earriage 8, two-horse 12 fl.) and St. Leonhard (onehorse carr. 12-15, two-horse 20 fl.); driving possible, but not pleasant, as far as Corvara. The only other means of communication in the valley are cart-tracks or bridle-paths. — The Language spoken in the Enneberg. Gardena (p. 263), and Livinalongo (p. 356) valleys is 'Ladin', which resembles the Romanic of the Grisons. Each of these valleys has a slightly different dialect. Philologists may consult Joh. Alton's 'Ladinische Idiome in Ladinien, Gröden', etc. (Innsbruck, 1879) and 'Beiträge zur Ethnologie von Ostladinien' (Innsbr., 1880); also Vian's 'Der Grödner u. seine Sprache' (Botzen, 1874), and Garlner's 'Gredner Mundart' (Linz, 1879). In the Gardena, however, Italian is gradually superseding Ladin, and the prayer-books in common use are almost all Italian. Of the twelve pastors in that valley eight preach in Italian, three in Ladin, and one in German; but every one understands and speaks German. In the Enneberg, on the other hand, German is becoming the predominant language,

By the first houses of St. Lorenzen (p. 328) the new road into the Enneberg Valley, or Gaderthal, diverges to the left, leads via St. Martin (the Michaelsburg to the left; p. 328) to the Gader. and ascends gradually through the deep valley of that stream to Palfrad (Inn) and  $(7!/_2 M.)$  Lunghiega, Ger. Zwischenwasser (3290';

Inn), near the junction of the Vigilbach and the Gader.

The name Enneberg strictly belongs to the Vigilthal, which opens here to the S.E., and above St. Vigil is called the Rauthal. St. Vigil, in Ladin Plang da Maro (3900'; \*Stern), the chief place

in this valley, and a summer-resort, lies 3 M. above Lunghiega, amid grand scenery. (A path to the right after 11/4 M. is a shortcut.) To the right rise the Crostafels or Paresberg, Eisengabel, Neunerspitze, and Lavinores; to the left are the Col di Lasta, Mte. Sella di Senes, Paratsch, Peresspitze, and Kronplatz. About <sup>3</sup>/<sub>4</sub> M. to the S., on the stream, are the small baths of Cortina, effica-

cious in rheumatic affections (bath 15 kr.).

EXCURSIONS (guides, Fr. Flöss, A. Peskoller.) To the Jöchl (5200'; leading to Piccolein), with "View as far as the Marmolada, 1 hr. (steep descent to Piccolein, ½ hr.). — To the top of the "Kronplatz (7444') viâ the Furkel (see below), 3½ hrs., very attractive (descent to Gaiselsberg and Olang, or by Bad Scharll to Bruneck, see p. 329). — The Peresspitze (8215'; 41/2 hrs.) and the Hochalpe (8415'; 51/2 hrs.), both ascended via the Kreuzjoch (p. 331), are easy and attractive (guide advisable). — To Olang (p. 329) over the Furkel, an easy excursion of 3 hrs.; descent by Gaiselsberg or past the small baths of (2 hrs.) Perfall and along the Furkelbach. — To Prags over the Kreuzjoch, see p. 331. — To St. Cassian (p. 342), a charming expedition (guide): over the saddle Bus dal Lega (6150') to (3 hrs.) the upper Wengenthal (p. 342); then over the lofty Alpine terraces of Armentara, which command a splendid property skirting the slopes of the Perfara tara, which command a splendid prospect, skirting the slopes of the Rosshauptkofel and the Heiligkreuzkofel on the left, to the (11/2 hr.) church

of Heilightenz (p. 342) and to (11/2 hr.) St. Cassian.

The Val Ampezzo is reached from St. Vigil by two attractive routes (provisions should be taken). — a. OVER THE FODARA VEDLA (to Cortina 71/2-8 hrs.). The road leads through the Rauthal to the (21/4 M.) small Kreidensee (to the right, below the road, is the source of the Vigilbach, at the foot of the Crostafels), and then past the entrance of the Kripes Valley to (41/2 M.) the Tamers Alp (4770'). A bridle-path leads hence to the (3/4 hr.) grand head of the valley, known as *Pederů* (4975'). We then mount rapidly, keeping to the right at the top, to (11/4 hr.) the extensive **Alp Fodára Vedla** (*Rudo di Sotto*, 6500'), which affords an admirable survey (from the cross) of the Hohe Gaisl, Lavinores, Crepa di Rudo, Eisengabel, and other peaks. Then a steep descent to the (1 hr.) *La Sluva Alp* (5655') in the *Val Crepa Cresa and the second to the (1 hr.) La Sluva Alp* (5655') in the Val Campo-Croce, and thence to the (3/4 hr.) Ampezzo road, which is reached at the apex of the long curve below Peutelstein (comp. p. 348). - The ascent of the Seekofel (9215') is easily combined with this route (interesting, and not difficult for experts). In this case we turn to the left 40 min. beyond Pederù (see above), and ascend to the (1 hr.) splendidly-situated Senes Alp (Rudo di Sora, 7010'); thence to the W. peak of the Seekofel, which commands a strikingly grand view, in 2½ hrs. more. Descent by the Forcella di Cocadain and through the Nabige Loch to the Pragser Wildsee (p. 331), by the Forcella di Cocadain and the Rossalp to Alt-Prags (p. 330), or by the Fosses Alp and La Sluva to the Ampezzo

b. Vià Fanes (to Cortina 81/2-9 hrs.). From (3 hrs.) Pederù (see above) this route leads through the Vallon di Rudo, to the W. of the Col de Ru, and past the little Pischodel Lake (5960') to the (13/4 hr.) Klein-Fanes Alp (6650'), magnificently situated near the little Grünsee. We then turn to the S.E., and proceed via the Joch Limo (7070') and the Limo-See, or Fanes-See, to the (3/1 hr.) Gross-Fanes Alp (6860), where the route from the Col de Lodschia (p. 343) descends on the right. We next traverse the Ampezzo Fanes Valley, between the Vallon Bianco (8820') on the right, and the Croda del Becco (9150') and Col Becchei di Sollo (8205') on the left, to the Ponte Alto di Progoilo (p. 350), in the Pian dell' Ova, and to the (13/4 hr.)

Ampezzo road (p. 348).

The new road crosses the Vigilbach and ascends the right bank of the Gader (to the right, high up, the village of Welschellen), passing the mouth of the Untermoi Valley, to (3 M.) Piccolein (3640';

\*Zingerle, plain), with an old foundry (over the Jöchl to St. Vigit, see p. 341). St. Martin (3665'; Tasserwirth), with the old castle of Thurn, is seen on the left bank of the Gader. — We next reach (1½ M.) Preroman; at the mouth of the Campill Valley.

About 6 M. up the Campill Valley lies Campill (4590'; Inn), whence the \*Peitlerkofel (9430'; magnificent view) may be ascended by the Peitlerscharte in 41/2-5 hrs. (with guide; new path; not difficult for experts).

Over the Wurzen Pass to Villnöss, see p. 225.

The road exhibits several interesting geological phenomena. At  $(2^1/_4 \text{ M.})$  Pederoa (Inn) opens the Wengenthal, with the hamlet of Wengen and the small baths of Rumaschlung. Farther on we pass through a ravine, crossing the tracks of several large mud-torrents, which destroyed parts of the road almost as soon as they were completed. After 3 M. the road crosses to the left bank of the Gader and next reaches  $(2^1/_4 \text{ M.})$  Pedratsches (Nagler's sulphur-baths; Zingerle), opposite to which, on the right bank (new iron bridge), lies—

St. Leonhard (4450'; Craffonara's), or Abtei, Ladin Badīa, the capital of the valley (here called the Abtei-That or Val Badia), overshadowed by the precipitous Heiligkreuz-Kofel (9530'). On

the W. rises the Gardenazza (8750').

Pleasant walk to the (2 hrs.) pilgrimage-church of Heiligkreuz (6686'; Inn, rustic); admirable view and ceho. — Ascent thence of the \*Heiligkreuz-kofel (9530'; 2½-3 hrs.; with guide, Franz Fistil or Joh. Ninz of St. Leonhard), not difficult. We ascend to the right to the pass, and mount over detritus to the summit, which affords a noble prospect. Descent to the Klein-Fanes Alp, and thence to the N. to St. Vigil, or to the E. by Gross-Fanes to Corlina, see p. 341.

From St. Leonhard a cart-road leads along the right side of the Abtei-Thal (from which the Corvara Valley diverges 1 hr. farther up; see p. 343) to Valle and (4½ M.) St. Cassian (5000'; Inn), near which fossils abound. Travellers from Corvara to (2 hrs.) St. Cassian descend to the right at Stern (p. 343), cross the Corvara or Grossbach at its confluence with the Sore, ascend the left bank of the latter through wood, finally cross the fourth bridge, and

ascend steeply to St. Cassian.

From St. Cassian to Cortina via Tra i Sassi (6-7 hrs.; with guide, Joh. Canins and Jos. Rudiferia), an interesting route. We ascend through pastures and past the mouth of the Lagazuoi Valley (see below) to the (1½ hr.) Valparola-Alp (5665). Below the chalets we cross the brook and ascend steeply through wood, and afterwards over grass and loose stones, to the (1½ hr.) Castello Pass (about 6890), which commands a retrospective view of the Enneberg Valley, the Kreuzkofel, the Peitler-kofel, and the Zillerthal Mts. (to the N., in the distance). Beyond the pass, above a small lake, the path divides. The lower and better route descends to the right, soon affording a fine retrospect of the huge Marmolada, and afterwards leading through wood, to Buchenstein (to the Castell Andraz, p. 355, 1½ hr.). The upper path follows the slope to the left, traversing dreary tracts of debris, crosses the pass Tra i Sassi (ca. 7220'), between the Lagazuoi on the left and the Sasso di Stria on the right, and reaches the Falzarego Road on the summit of the pass; to the hospice 1½ hr., and to Cortina 2 hrs. more (see p. 355; horse from St. Cassian to Cortina 9 ft.). — To the Ampezzo Valley over the Col de Lodschia, a laborious route (to Cortina 7 hrs., to Schluderbach 7½ hrs.).

After 1/2 hr. we diverge to the left from the Valparola route (see p. 342) and ascend along the Sore (to the right the wild Lagazuoi Valtey) to the (2 hrs.) Col de Lodschia (6870'), between the Conturnispitze (10,080') on the left and the Mte. Casale (9765') on the right. We then descend to the left and the Mtc. Casale (900) on the right. We then descend to the (1 hr.) Gross-Fanes Atp (6860) and proceed through the Fanes Valley to the Ampezzo road (comp. p. 341). — To Buchenstein over the Castello Pass (to Andraz 4½ hrs.), see p. 342. Another pleasant route (guide advisable) leads via Prelongei (7010), with fine view of the Marmolada, etc., to (4½-5 hrs.) Pieve di Livinalongo. Extensive panorama from the Sett Sass (8395), reached from Prelongei by following the crest of the hill for 1½ hr to the E hill for 11/2 hr. to the E.

The road from Pedratsches (p. 342) to Corvara follows the bank of the Gader to the (1 M.) Sompunt Bridge (4450') and then ascends to the right to (11/2 M.) Stern (4815'; Inn), where the Corvara Valley opens off the Abtei-Thal. It then runs to the right to Verda. descends to the Corvara, and ascends a little on the right bank to (33/4 M.) Corvara (5160'; \*Inn), a finely-situated village. About 11/4 M. farther up the W. arm of the valley, which ascends to the Gardena Pass, lies Colfosco or Kolfuschg (5390'; \*Cappella, at the end of the village), the most picturesque point in this interesting dolomitic region (S. the Sella group, with the Boè, Pizzadoi, and Mesules; N. the Sass Songer, Puez, and Tschampatsch).

Excursions (guides, Joseph Rottonara of Corvara and Vigit Alton of Colfosco). A most attractive excursion may be made to the \*Puez Alp (3 hrs.). From Colfosco we follow a marked path to the N.W. to the (11/2 hr.) Puez Hut, magnificently situated on the small Tschampatsch Lake (6940'); thence we ascend to the left to (3/4 hr.) the Tschampatsch Joch (7835'), between the Puezberg on the right and the Piz Tschampatsch on the left. From the pass we proceed across the Puez Alp, surrounded by huge Dolomite peaks, either to the left, viâ Crespena and the Forca Rossa (adjoining the Spitzkofel, 8525'), to the (1½ hr.) Grödner Jöchl (see below), or to the right, through the Langethal, to (2 hrs.) St. Maria in the Gardena Valley (p. 264). The Puezberg (8780'), the Piz Tschampatsch (8725'), and the Spitzkofet (8525') may each be ascended from the Puez Hut in 2 hrs. (all three attractive).

FROM CORVARA TO BUCHENSTEIN. One route, a bridle-track (marked with red), leads over the saddle of Campolungo (6200') and then divides: to the right to Araba (see below), to the left to Varda and (31/2 hrs.) Pierc (p. 356); another and more attractive path crosses the Incisa Saddle (about 6560'), which affords a fine survey of the Marmolada, Civetta, etc.,

and descends via Cherz and Corte to (3 hrs.) Pieve.

FROM CORVARA TO THE VAL FASSA there are two routes: one leading as above to (2 hrs.) Araba, and then crossing the Pordoi-Joch (p. 323) to Canazei in 31/2 hrs.; the other, far more attractive, crosses the Gardena Pass and the Sella Pass to (6 hrs.) Campitello. This route ascends from Corvara to the (2 hrs.) Gardena Pass, or Grödener Joch (see p. 264). Descending through the upper region of the valley (Ferara Alp., see p. 264), we follow an ill-defined path to the left, close to the precipices of the Sella (descent to S. Maria to be avoided), and ascend to a low pass. The path then leads down to a ravine, descending from the Sella, and crosses the story hed of a brook, where the bridle well from S. Maria and crosses the stony bed of a brook, where the bridle-path from S. Maria is reached. We now ascend to the (21/4 hrs.) Setta Pass (p. 264), and descend thence to (11/2 hr.) Campitello (p. 323).

To THE GARDENA VALLEY, over the Gardena Pass (5 hrs. from Corvara to St. Ulrich), see p. 264.

# 63. From Toblach to Belluno. Val Ampezzo.

Comp. Maps, pp. 320, 348.

67 M. Post-Omnibus from the Toblach station to (18½ M.) Cortina daily at 7.30 a.m. in 4 hrs., returning at 5 p.m. (fare 1 fl. 70 kr., coupé 2 fl.). The Südbahn Omnibus (a comfortable open vehicle, starting from the Südbahn Hôtel) plies daily between Toblach and Cortina, 4½ hrs. each way (from Toblach at 1 p.m., from Cortina at 6.30 a.m.); fare f fl. 80 kr. (to Landro 1 fl., Schluderbach 1 fl. 20 kr., from Schluderbach to Cortina 1 fl.), return-ticket 3 fl. 30 kr. — Carriage with one horse from Toblach to Landro 2½, with two horses 4 fl.; to Schluderbach 3 and 5 fl.; to Cortina 6 and 11 fl. To Cortina and back, with one horse 8, two horses 14 fl., if kept overnight 10 and 16 fl.; to Cortina viā Misurina, and back by the high-road, with two horse 20, if kept overnight 22 fl. From Cortina to Schluderbach, one-horse carr. 4, two-horse 8 fl., to Landro 4½ and 9 fl.; to Toblach 6 and 11 fl. — Post-Omnibus from Cortina daily at 11.40 a.m. to Borca (fare 60 kr.) and Italian diligence thence to Belluno (fare 6 fr. 80 c.), arriving at 11 p.m.; halt of 3¼ hr. at Tai di Cadore, during which the diligence runs to Pieve di Cadore and back. Carriage with one horse from Toblach to Vittorio (2½ days) 35, with two horses 64 fl.; from Cortina to Belluno 15½ and 29 fl., to Vittorio 24 and 45 fl. A visit to the Limestone Alps of S. Tyrol, enclosed by the Drave, Ricnz, Eisak, Adige, Brenta, and Piave, and generally known as the Polomites (from Dolomieu, the geologist, who first examined this

A visit to the Limestone Alps of S. Tyrol, enclosed by the Drave, Rienz, Eisak, Adige, Brenta, and Piave, and generally known as the Dolomites (from Dolomieu, the geologist, who first examined this magnesian limestone formation), is greatly facilitated by the Pusterthal railway. Strictly speaking, the term Dolomite belongs to the Fassa Mts., the Langkofel, Rosengarten, and Schlern, but does not apply to the Cristallo, Hohe Gaisl, Tofana, Sorapiss, Antelao, Pelmo, and other peaks of the Ampezzo Limestone Alps; but as these mountains are widely known as the 'Ampezzo Dolomites', the popular nomenclature is adhered to in the Handbook. Alike to the man of science and the mountaineer the curiously fissured Dolomites offer a rich and varied field of interest, in their innumerable large and small peaks, pinnacles, caverns, cañons, and subterranean water-courses. The most striking formations are generally found about halfway up the mountains, as from the summits as well as from the valleys many of their most characteristic features are lost to view. Comp. The Dolomite Mountains, by Gilbert and Churchill (London).

The \*Ampezzo Road (called by the Italians 'Strada d'Allemagna') quits the Pusterthal at the Toblach station (3950'; \*Hôtel Toblach; Hôtel Ampezzo; comp. p. 331), leads due S., between the Sarnkofel on the right and the Neunerkofel on the left, into the Höhlensteiner Thal, watered by the Rienz, and passes the small, dark Toblacher See (4045'). The valley soon contracts to a wild gorge. To the left the Nasse Wand is conspicuous; to the right rises the jagged spurs of the Dürrenstein. The view up the valley to the S. is bounded by the Mtc. Pian (p. 345). Above the Klausbrücke (4310') the Rienz (p. 345) issues from its subterranean channel. On the left slope of the valley rises a curiously-shaped isolated rock, called by the natives the Muttergotteskofel. The road passes a toll-house and a road-keeper's house, and before Landro, a new fort.

6 M. Höhlenstein, Ital. Landro (4615'; \*Post, kept by Baur, D. 11/2, pension 4-6 fl.), is a pleasant summer-resort. At the head of the valley of the Schwarze Rienz, which opens here to the left, rise the lefty and glistening Drci Zinnen (9720'). A few paces farther on, at the N.W. base of the Mte. Pian, is the light-green Dürrensee. In the background rise the huge Monte Cristallo

(10,600'), with its glacier, and its neighbours, the Piz Popena (10,335') and the Cristallino (9318'), presenting a most striking picture. The lake, into which the Schwarze Rienz flows, is sometimes dry in autumn, but fills again in spring. The road skirts the W. side of the lake (passing the Mte. Pian on the left), and

11/2 M. from Landro reaches -

71/2 M. Schluderbach (4730'; \*Zum Monte Cristallo, kept by Ploner, generally full in midsummer, R. 1 fl., D. 1 fl. 36 kr.; one-horse carr. to Cortina and back 6, to Lago Misurina and back 3 fl.), beautifully situated at the mouth of the Val Popena (see below). The Monte Cristallo is here concealed by the sombre Rauhkofel (7665'), and the lower Cristallino only is visible. To the right rises the vast red limestone pyramid of the Croda Rossa (Rothwand, or Hohe Gaisl, 10,280'), which forms the boundary between the German and Italian tongues. To the left, at the head of the Val Popena, are the Cadini.

WALKS AND EXCURSIONS from Höhlenstein and Schluderbach. Round the Dürrensee, part of the way lying in wood. - From Schluderbach to the (1/2 hr.) Eduardsfelsen, at the entrance of the Val Fonda and the base of the Cristallo; to the (1/2 hr.) Sigmundsbrunnen in the Schönleitenthal; through the fine woods of the Seclandthal to the (11/2 hr.) Plätzwiesen

(pp. 330, 345).

A stony track from Höhlenstein traverses the Rienzthal as far as the foot of the (3/4 hr.) rocky barrier which seems to close the valley, and above which tower the Drei Zinnen; to the right, the Mte. Pian. A the above which cover the Liter Almen, to the right, the according to the Yal Rimbianco, backed by the Cadini, to the (1 hr.) Rimbianco Alp (p. 346). — The path to the left in the Rienzthal divides in 1/2 hr.; one branch leading steeply to the N. through the Grosse Wildgraben to the (1½ hr.) Wildgraben-Joch (p. 332); the other running to the E. over the Rienzböden to the (2 hrs.) Toblinger Riedel (p. 346).

From Schluderbach, by the 'Erzstrasse' through the Val Popena to the (2 hrs.) \*Lago Misurina, see p. 351. The route by Misurina and \*Tre Cruci

to (5 hrs.) Cortina is better from Schluderbach than in the reverse direction, for in the former case the ascent is more gentle and the finest views are always in front, see p. 350 (guide, 4 fl., unnecessary).

MOUNTAIN ASCENTS (guides, Michael Innerkofter, a guide of the first rank; Joh. and Jos. Innerkofter). The \*Monte Pian (7530') may be ascended from Schluderbach without difficulty in 21/2-3 hrs.; guide not indispensable (one of the men at the hotel, 2 fl.). We ascend the Val Popena by the Auronzo road (see p. 351), from which we diverge to the left by a (23/4 M.) finger-post, and follow a steep path (marked with red) over the Forcella Alla to the (11/2 hr.) summit, an extensive plateau, with euriously fissured rock-formations. The highest point is on the W. margin, facing the Rienzthal. Stones painted red indicate the way to the (20 min.) best point of view (refuge-hut). The panorama is very fine: to the S. are the Cristallo, Sorapiss, Antelao, Marmarole, Cadini, and the Lago Misurina; S.W., the Tofana and the distant Marmolada; to the W., far below, lie Schluderbach and Höhlenstein (Landro), with the Dürrensee, beyond which rise the Hohe Gaisl and Seekofel; N., the Schwalbenkofel, Birkenkofel, and Dreischusterspitze, with the Zillerthaler Ferner, Rieser Ferner, and Tauern in the background; E., the Drei Zinnen and the Mts. of Auronzo. The part of the mountain towards Höhlenstein, from which it appears to be the highest summit, should also be visited, for in some particulars the view from it is finer; grand fissures on the Rienzthal side. — The Monte Pian may also be ascended from Höhlenstein (p. 344) through the Rienzthal and via the Katzenleiter, Rimbianco Valley (p. 346), and Forcella

Alla, without much difficulty. The route through the woods from Rimbianco to the Forcella is, however, not easily found; it may be recommended for the descent. — Descent to the Lago Misurina, see p. 351.

Ascent of the \*Dürrenstein (9305'; 4 hrs.; guide 3 fl., unnecessary), very attractive. The route (rcd marks) leads through the Seelandthal to (2 hrs.) the Hôtel Dürrenstein, on the Platzwiesen (p. 345), whence a new path ascends to the right to the (2 hrs.) summit. View similar to that from Monte Pian, but more extensive. The ascent may conveniently be combined with the route to Prags (p. 345). Another path, indicated by red marks, leads from Höhlenstein (p. 344) to the summit. It follows the bleak Hellthal, crosses the saddle above the Plätzwiesen, where the Hohe Gaisl suddenly comes in sight, and then ascends the slope diagonally. The descent in any case should be made to Schluderbach for the sake of the fine view of the Mte. Cristallo, which is especially effective by evening-light.

The Flodige (6 hrs. there and back from Höhlenstein). The route diverges to the W. from the Ampezzo road a little beyond the (11/2 hr.) Toblacher Sce, and ascends (red marks) into the Sarl (5600'), a beautiful sequestered valley between the Sarnkofel (right) and the Flodige Schneide (left). From the (21/2 hrs.) Sarl Sattel (6890'), to the N. of the Sarlköfele (7570'), we obtain a picturesque glimpse of the Prags valley. From this point we ascend by an easy route to the Flodige Schneide (6890'), immediately in front of the rugged precipices of the Dürrenstein; then descend over grass and follow the path (indicated by marks) through the Flodige Valley, striking the Ampezzo road at the (2 hrs.) Klausbrücke (p. 344).

A tolerable path (indicated by marks) ascends through the Rienzthal (see p. 345) to the Toblinger Riedel (7845'; 31/2 hrs.), a saddle strewn with needle-like rocks, between the Paternkofel (8925') on the right and the Toblinger Knoten (8566') on the left. On the Riedel stands the Dreizinnenhütte of the German Alpine Club, in a grand situation opposite the perpendicular cliss of the Drei Zinnen (p. 347). The View embraces the Rienzthal, Mte. Cristallo, Hohe Gaisl, etc., to the W., and the Altensteinthal to the E., with the Böden Lakes, lying but a few yards below the Riedel. (Through the Altensteinthal to Sexten, or over the Oberbacher-joch to the Zsigmondy Hut, see p. 333.) — A stony but tolerable path diverges to the left a short distance down the path to Landro, skirts the rubble-strewn flanks of the Paternkofel, and finally ascends again to the (1 hr.) Paternsattel (Forcella di Lavaredo; 8185'), between the Paternkofel aud the Estliche Zinnen. View hence of the Cadini, Marmarolc, and Antelao to the S. We now skirt the S. side of the castellated Drei Zinnen (ascent on this side, see below), to the Forcella di Marzon (6890'), and descend over loose stones and grass and then through wood to the (11/2 hr.) Rimbianco Alp (6120'; Rfmts.). Thence we may regain (11/2 hr.) Höhlenstein viâ the Katzenleiter and the Rienzthal; or follow the cart-track, which is at first good, but rapidly deteriorates, via the Forcella Bassa, to (1 hr.) Misurina.

— Another path leads from the Toblinger Riedel to the terrace of the Lange Alm, immediately beneath the N. precipices of the Drei Zinnen, and thence over steep slopes covered with debris and round the W. spur of the Drei Zinnen to Rimbianco.

The ascent of the Cristallino (highest peak, 9318', the fourth from the left as seen from Landro; 31/2-4 hrs.; guide 31/2 fl.) is attractive and not difficult for adepts. The view from the summit embraces the valley of Höhlenstein as far as Toblach, the Tauern in the distance, and in the immediate foreground the wild precipices of the Popena and Cristallo.

The Monte Cristallo (10,695'; 6-7 hrs.; guide 8 fl.) is highly interesting. but fitted only for expert elimbers with steady heads. The route leads through the Val Fonda (Val del Monte Cristallo) to the (21/2 hrs.) Cristallo Clacier, which it crosses to (11/2 hr.) the Cristallo Pass (9270'), between the Mte. Cristallo and the Popena. We then ascend the 'Lange Band' on the S. side of the Cristallo and finally clamber over rocks (the worst point heing the 'Böse Platte') to the arête and the (2-3 hrs.) summit. The view is magnificent. The descent may be made from the pass over snow and debris to Tre Croci and Cortina (p. 348).

The Hohe Gaisl or Rothwand (Croda Rossa, 10,280'; 7-8 hrs.; guide 9 fl.) is ascended by a very toilsome and difficult route viâ the La Rosa Atp and the Vat Buones. — Of the Drei Zinnen (8205', 9720', 8185') the central peak (4-5 hrs. from Rimbianco viâ the Forcella di Marzon; guide 9 fl.) is both the highest and the easiest, but is fit only for experts with steady heads. The Kleine Zinne is a dangerous ascent.

The Hochebenkofel (9515'; 5 hrs.) is accomplished without difficulty from Höhlenstein over the Toblacher Schafalm. It is connected with the slightly higher Birkenkofel (9530'), to the N., by a narrow arête, requiring a steady head. Descent to the Innerfetdthat and Sexten, see p. 333.

FROM SCHLUDERBACH TO AURENZO viâ Misurina, see p. 351. Shorter but more toilsome passes lead from the (2 hrs.) Rimbianco Alp (see p. 346) over the Forcella di Marzon (6890') or the Forcella di Rimbianco (7220') to

the Vat Marzon and (5-6 hrs.) Auronzo.

The road ascends, crosses the Seelandbach, and then the bed of the Knappenbach, which is generally dry, and reaches the Gemärk, or Cima Banche, the low watershed (5000') between the Rienz and the Boite, which forms the boundary of the Ampezzo district. To the right rises the majestic Hohe Gaist (10,280'), with the precipices of the Col Freddo (8954'), and next it the Croda di Rancona (see below), appearing above the wooded hills of the Crepi di Zuoghi; before us the peaks of the Tofana overtop the Col Rosa; to the left is the Cristallo; behind us, the Monte Pian and the Cadini. The road descends gradually, passing the shallow Lago Bianco (4865') on the left, and crosses the Rufreddo, which descends from the right and has formed a deep and rocky channel for itself lower down. We next cross the Gottresbach and soon reach (4 M.) Ospitale (4960'; \*Inn), once a hospice, picturesquely situated at the base of the Crepi di Zuoghi. Opposite is the Punta del Forame (9395'), with the valley of that name, watered by the Felizon, which here unites with the Rufreddo. Farther down is the Val Grande, flanked on the W. by the Pomagagnon, byond which rise the Tofana, Col Rosà, and Vallon Bianco.

Beautiful WALK in the Gottres Valley, between the Cot Freddo on the right and Monte Cadini on the left, to the (13/4 hr.) La Rosa Alp (6700'), which commands a fine view of the mountains of Fanes and Travernanzes (p. 348), and, to the right, of the Seekofel (p. 341). We may then either descend to the (½ hr.) La Stuva Alp (5655) and through the narrow valley of the Boite to (3/4 hr.) Peutelstein (p. 348) on the Ampezzo road; or (somewhat toilsome) follow the slope to the right, by the Forcella di Giratbes (7220), to the large sheep-pasture of (1½ hr.) Fosses (7015), with its two small lakes. [From Fosses we may ascend the (1½ hr.) \*Seekofet (comp. p. 341), a splendid point of view; descent over the Forcetta di Cocodain (p. 330) to Att-Prags or Neu-Prags.]

THROUGH THE VAL GRANDE TO CORTINA (41/2 hrs.), attractive. A good Through the Val Grande to Cortina (41/2 hrs.), attractive. A good track descends, crosses the Fetizon, and ascends to the S. in the Val Grande, between the Pomagagnon (7515) on the right and the Cristallo on the left, to the (2 hrs.) Padeon Atp (6080). Thence we ascend to the right to the (1 hr.) Zumeles Joch (6790); fine view), and descend steep slopes of debris to (11/2 hr.) Cortina; or we may proceed to the left from the Alp to the (1 hr.) Forca (6880), and descend to the (40 min.) Tre Croci Pass (p. 350).

For some distance the road, now level, skirts the slope of Monte Cadini (Croda di Rancona, 7740'), the side of which is pierced by an aperture high above us. On the left are the ravine of the Felizon and the Val Grande. (A finger-post by the telegraph-post

numbered 463 indicates a short-cut which crosses the deep gorge of the Felizon by the \*Ponte Felizon, rejoining the road below the Ponte Alto. The road, however, is more attractive in point of scenery.) The road ascends for a short distance, and then descends. About 11/4 M, beyond Ospitale the conspicuous Peutelstein (4944') rises on the left. The rock was formerly crowned with the ruins of the castle of that name (Ital. Poddestagno), which were removed in 1866. The road bends sharply to the right, and winds down into the valley of the Boite. In the foreground is the Col Rosd. overtopped on the right by the Vallon Bianco, to the right of which are the Cot Becchei di Sotto, Taè, Croda d'Antruilles, and Lavinores. The apex of the long curve, where a finger-post indicates the way to the Ranthal to the right (comp. p. 341), commands a fine survey of the valleys of Fanes and Travernanzes, and (right) that of the Boite; in the distance to the S. are the Cima di Formin, Becco di Mezzodì, and Pelmo.

The road now descends to the S., skirting precipitous slopes, and on the S. side of the Peutelstein crosses the deep gully of the Felizon by the (13/4 M.) Ponte Alto (to which the above-mentioned path descends from the Ponte Felizon). The following stretch of the valley is monotonous; the Boite flows through a broad stony bed, between pine-clad banks, over which tower the rocky masses of the Tofana on the right and the Pomagagnon on the left. About 3/4 M, farther on a finger-post indicates the route to the right to St. Cassian (p. 342) via Travernanzes and Fanes; and after 3/4 M. more we pass the two houses of Fiammes (small inn to the right). Facing us is the jagged Sorapiss (p. 350). The road then (11/2) M.) quits the wood, and affords a view of the beautiful valley of (1 M.) -

181/2 M. Cortina. - \*AQUILA NERA, the dining-room and the exterior of the dépendance of which are decorated with good paintings by the sons of the late landlord Ghedina; "Hôtel Cortina, R. 1-11/2 fl., L. & A. 60 kr., sons of the late landlord Ghedina; "Hötel Cortina, R. 1-1/2 fl., L. & A. 60 kr., D. 11/2 fl., 'pens.' 3-4 fl.; "Stella d'Oro; "Croce Bianca, R. 90 kr., D. 1 fl. 20 kr., S. 70 kr., 'pens.' 3 fl., civil landlord; "Ancora. — Guides (bargaining advisable): Alessandro Lacedelli, Fulgenzio and Pietro Dimai. Ang., Gius., Luigi, and Tobia Menardi, Ant. Soravia, Sim. Ghedina, Arcangelo Dibona, Mans. and Giov. Barbaria, and Gius. Colli. Most of the guides speak a little German. — English Church Service in the Aquila Nera.

Cortina di Ampezzo (3970'), superbly situated and admirably adapted for a prolonged stay, is the capital of the valley and the seat of the district-authorities, and carries on a considerable trade in timber and cattle. The parish is said to be the wealthiest in Tyrol, and its inhabitants and their dwellings present a well-to-do appearance. The industrial school founded here in 1869 deserves a visit (filigree-work and wood-mosaic tasteful and not expensive).

The Church, adjoining which is a new promenade, contains a rich altar, wood-carvings by Brustolone, etc. The gallery of the handsome detached Campanile (about 200' in height; 235 steps) commands an admirable survey of the surrounding landscape. On the N.E. rises the Cristallo group, with the Pomagagnon and the



highest Cristallo peak; E., the Tre Croci saddle; S.E. the Sorapiss and Antelao; S., the Pelmo, and (nearer) the Rocchetta and Becco di Mezzodì; S.W., Croda di Formin, Nuvolau, the Cinque Torri, and, in the foreground, the Crepa; W., Lagazuoi and Tofana; N.,

Col Rosà, Lavinores, Seekofel, and the Cadini.

A fine survey of the valley, for which the evening-light is most favourable, is obtained from the (11/4 hr.) Belvedere on the Crepa (5035'), a prominent rocky hill on the W. side of the valley. We ascend the Falzarego road to (3 M.) a finger-post indicating a steep path to the left (to the inn, 10 min.), or (easier) we may follow the road for 1/2 M. more, to a finger-post on the hill beyond the Crepa, and proceed thence to the left to (5 min.) the *Inn* on the nearer side of the rock (guide unnecessary; horse 2, light carriage 2½ (1.). In the wood, beyond the Belvedere, arc several deep fissures in the rock, of which the traveller should beware. — A path, diverging to the left from the way to the Crepa after about 3¼ M., leads through the hamlet of Mortisa to the Grottoss of Maria di Zanin or di Valpera, at the S.E. foot of the Crepa, 40 min. from Cortina. These revises with their grottesque rock formations. ravines, with their grotesque rock-formations, were made accessible in 1883. Below, at the foot of the mountain at the end of the Costeana ravine (1 hr. from Cortina), lie the baths of Campo di Sollo, destroyed by an inundation in 1882.

Another attractive walk leads to the (3/4 M.) beautiful Lago Ghedina, embosomed in woods at the foot of the Tofana (guide necessary; horse 2 fl.). - A good path through the woods leads by Campo di Solto (see above) and the Federa Alp to the (31/2 hrs.) little Lago da Lago (6700'), picturesquely situated at the foot of the Croda da Lago (8815'; first ascended in 1884) and the Becco di Mezzodi (8430'). Thence to the For-

cella d'Ambriz, sec p. 353.

To the \*Zumeles (6795'; 2 hrs.), a very pleasant expedition. The best route ascends to the left before the Tre Croci (p. 350) are reached, and crosses the Forca (p. 347); we may return through the Val Grande, across the Felizon Bridge to the Ponte Allo, and by the high-road to (4 hrs.) Cortina. — To the \*Tondi di Faloria, on the Monte Casadio (31/2 hrs.). The path diverges to the right from the Tre Croci route (p. 350) by a finger-post about 1/2 hr. below the pass, and ascends to the clearing of Pian delta Bigontina. We cross (10 min.) a bridge, and (1/4 hr.) where the path divides we proceed to the right across the grassy hill of the Tondi, to the (1 hr.) Crepedel (7615'), which commands a splendid survey of the Ampezzo Valley, the Tofana, Cristallo, Drei Zinnen, Cadini, etc.; to the S. is the lofty Punta Neva (9630), with the rocky range stretching from it to the N.E. to Cesta (9070') and the Cadin det Laudo, and separating the Mtc. Casadio from the Val Sorapiss. — Experts are recommended to mount the Seletta (8700'), the col to the N.E., between the Punta Nera and the Cesta. It commands a superb view of the Val Sorapiss and of the huge perpendicular sides of the Sorapiss. From the bifurcation of the path at the beginning of the Pian della Bigontina to the summit of the pass, 2 hrs., the last hour very steep (guide requisite). Descent from the Seletta to the Val Sorapiss and the Sorapiss Lake (6325'), steep but unattended with danger; thence either down to the Val Buona (p. 353), or (laborious) across the col Sora la Cengia del Banco (8495), between the Punta Nera and the Foppa di Mattia (a peak of the Sorapiss; 10,800'), to Chia-puzza (p. 351), in the valley of the Boite.

The ascent of the Nuvolau (S. peak, 8445'; 4 hrs.; guide, 31/2 fl., not necessary for adepts; horse to the Cinque Torri 51/2, to the top 7 fl.) is very attractive and not difficult. Driving is practicable by the Falzarego road (p. 355) as far as the Ginque Torri di Averau (3 hrs.; good water); thence we ascend in the direction of the Nuvolan Saddle (7875'), between the N. and S. peak, and then to the left, over the broad ridge to the (1 hr.) Sachsendank Club Hut (8440'), on the S. peak, which commands a noble Panorama: to the W. the Marmolada, adjacent to which appears the distant Ortler, and then the Rosengarten Mts.; N.W., the Mts. of the Gaderthal (Boè, Gardenazza, Geislerspitzen), with the Zillerthal and Octzthal snow-mountains in the background; N. the triple-peaked Tofana; farther back, part of the Tauern; then the Cristallo and Cadini; E., the Sorapiss and Antelao, with the Croda di Formin (or del Lago) and the Becco di Mczzodi; S.E., the Pelmo; S., the Civetta; S.W., the Pala di S. Martino. — The ascent of the higher (N.) peak (8690') is difficult. — From the Nuvolau saddle an easy descent may be made to Colle S. Lucia (p. 357) and (2½ hrs.) Caprile (p. 356), or by the Potorre Joch, between the Nuvolau and Cinque Torri, to the (1½ hr.) hospice of Falzarego (see p. 355).

volau and Cinque Torri, to the (1½ hr.) hospice of Falzarego (see p. 355).

The interesting Val Travernanzes (8-9 hrs. to the Tofana and back; guide not indispensable for experts; horse to the Alp 6 fl.) is well worth a visit. At the (11/4 hr.) guide-post on the Ampezzo road beyond Fiammes (p. 348) we turn to the left and enter the (1/2 hr.) Pian dell' Ova, an imposing rocky basin, where the Boite is reinforced by the brooks of Antruilles, Fanes, and Travernanzes. Crossing the Boite and then the Travernanzes brook we skirt the foot of the Col Rosa to the left to the (1/2 hr.) Ponte Allo di Progoilo, spanning at a height of 260' the gorge of the Travernanzes brook, at the point where the road from the Gross-Fanes Alp in the Fanesthal (p. 341) debouches. Beyond the bridge we turn to the left, pass the entrance of the Val Fiorenza (see below), recross the stream in 1/4 hr., and ascend the narrow and profound Val Travernanzes. To the left rise the huge cliffs of the Tofana, and to the right the Vallon Bianco, Mte. Casale, Mle. Cavallo, and Fannesspilze. About 2 hrs. farther on is the poor Travernanzes Alp (6435'), whence we ascend in 11/4 hr. (latterly no path) to the Col dai Bos (7775'), between the Tofana di Razes (10,550') on the left and the Cima Falzarego (8395') on the right. Beyond the pass we obtain a splendid view of the Marmolada (still finer from the Cima Falzarego, easily ascended in 3/4 hr.). The descent leads across steep Alpine pastures to the (1 hr.) Falzarego road (p. 355), where we proceed to the left to (1 hr.) the Pocol Alp and (3/4 hr.) Cortina.

The \*Seekofel (9215') is reached from Cortina in 6 hrs. (guide 6 fl.). We follow the Ampezzo road to the (11/2 hr.) guide-post indicating the route to the Raulhal (p. 341), then turn to the left and ascend to (1 hr.) the Stuva Alp, and proceed by the (2 hrs.) Fosses Alp, to the (11/2 hr.)

summit (comp. p. 341).

Among the more important ascents from Cortina, all fit for adepts only, that of the Tofana (Tofana di Mezzo 10,725'; Tofana di Fuori 10,705'; Tofana di Razes 10,555') is comparatively the easiest. The night is spent in the Tofana Hut, on the Forcella di Tofana (7610'), 41/2 hrs. from Cortina; thence to the Tofana di Mezzo 2 1/2 hrs., to the Tofana di Razes 2 hrs. (guide 7 fl.). — More difficult are the Cristallo (10,695'), ascended from the Tre Croci viâ the Passo Cristallo in 5-6 hrs. (guide 7 fl.; comp. p. 346), and the Sorapiss (10,860 ft.), ascended by Chiapuzza and the Forcella Grande (7535') in 8-9 hrs. (guide 12 fl.). In ascending the latter it is customary to pass the night in a cavern (Landro) near the Forcella Grande. The ascent, though without serious difficulty, is very long and fatiguing, owing to the numerous digressions which must be made in order

to reach the best places for scaling the rocks.

\*From Cortina to Schluderbach by the Passo Tre Croci (4½-5 hrs.), a very attractive route (preferable in the reverse direction, comp. p. 345; guide, 4 fl., including Monte Pian 5½ fl., unnecessary; light vehicle, including return by the Ampezzo road, with one horse 7, two horses 12 fl.). The narrow and stony carriage-road skirts the ravine of the Bigontina, and ascends at first between houses and fields, then over pastures and through wood, passing a (1½ hr.) finger-post pointing to [the right to Faloria (p. 349), to the (½ hr.) Passo Tre Croci (5955'; rustic tavern), a depression between the Sorapiss and Cristallo, so called from the wooden crosses which stand here. A magnificent "View is obtained hence of the green Ampezzo Valley and the lofty Tofank to the W.. to the left of which, between the Torre di Averau and Nuvolan, is the snow-elad Marmolada; to the N. rise the Cristallo and Popena; to the E. is the upper Anronzo Valley (Val Buona), with the wall-like chain of the Marmarole; N.E., the Cadini; S., the Sorapiss. After descending for 1, 1hr.

we diverge to the left from the road leading into the Val Buona (p. 252), and follow the wooded slope at the same level, enjoying beautiful views of the Sorapiss and Marmarole to the right, and the huge slopes of the Cristallo on the left. In 3/4 hr. we reach the road ('Erzstrasse') from the Val Auronzo to Schluderbach, constructed for the mineral traffic (see p. 252). The road ascends slightly across the Misurina Atp (passing a large cheesedairy on the left), affording a fine survey of the Cristallo, Sorapiss, Antelao, Marmarole, Cadini, and the imposing Drei Zinnen, and passes the (40 min.) \*Lago Misurina (5890'), a pale-green lake abounding in trout, its E. bank fringed with sombre pines (Atb. Misurina, at the upper end, unpretending). After a slight ascent to the (5 min.) Col S. Angelo (5900'), the road descends through the wooded Vat Popena (right, Mte. Pian) to (1½ hr.) Schluderbaeh (p. 345). — The ascent of \*Mte. Pian (p. 345) may be combined with this excursion by a digression of 3 hrs. (guide from the Lago Misurina to Schluderbaeh 2 fl.; unnecessary for adepts). The route leads over the Forcetta Bassa to the (1½ hr.) plateau; descent by the Forcetta Atta (p. 345). — From the Lago Misurina over the Patern-Sattet to Sexten (8 hrs.; with guide), see pp. 333, 346.
Pleasant day's drive to \*Pieve di Cadore (see below; one-horse carr. there

and back 7, two-horse 131/2 fl.; returning by Auronzo and Tre Croci, 14 and 26 fl.). — From Cortina to Buchenstein and Caprile, see p. 355; to

St. Cassian, see p. 342; to St. Vigit, see p. 341.

The road next reaches Zuel (splendid view down the valley) and then (3 M.) Acquabuona, the last Tyrolese village, crosses the (11/2 M.) Italian frontier, and descends rapidly to (11/2 M.) Chiapuzza (3475'), the first Italian hamlet, and (1/2 M.) S. Vito (3415'; \*Alb.)all' Antelao, plain), with the Italian custom-house, finely situated at the base of the Antelao. The old church, La Difesa (1512), has some curious old frescoes. The new church contains a fine altarpiece by Francesco Vecelli, Titian's elder brother. To the right (S.W.), above the wooded hills, towers the Pelmo (10,394'), a colossal rock, forming the most conspicuous feature in the landscape.

ASCENTS from S. Vito (guides, G. Giacin, G. Zanucco, Luigi Cesatetti, Gius. de Vido, and L. Giustina; tariff lower than that at Cortina). The ascent of the Sorapiss (10,860'; 6-7 hrs.), viâ the Forcetta Grande, is laborious; comp. 350. — The \*Antelao (10,680'; 6-7 hrs.), a superb point of view, scaled by the Forcetta Piccola, though fatiguing, offers no special difficulty to experts (guide from Cortina 9½ fl., from S. Vito 15 fr.). — The Pelmo (10,394'; 7-8 hrs.; guide 10½ fl.), now generally ascended from S. Vito (guide 18 fr.; from Cortina 10½ fl.) is difficult, and should be attempted only by expert climbers with perfectly steady heads (comp. 353, 357).

From S. Vito (or Borca) over the Cot di Ponia or the Forcella Forada to Caprite, see p. 357. To the E. over the Forcella Piccola (6960'), between the Sorapiss and the Antelao, and through the Val Oten, to Pieve di Ca-

dore (see below), 5-6 hrs. (with guide).

Between S. Vito and Borca (3200'; Alb. al Pelmo) the road runs high above the Boite on the slopes of the Antelao, a landslip from which in 1814 overwhelmed the villages of Marceana and Taulen. The road then leads past Cancia, Vodo (Alb. d'Italia), and Peajo to (9 M.) —

341/4 M. Venas (2895'; \* Alb. Borghetto), below which the Vallesina unites with the Boite. Then (2 M.) Valle (Leon Bianco; route to Zoldo, p. 353), finely situated opposite the mouth of the Val Cibiana, (11/4 M.) Tai di Cadore (2795'; Inn), and (1 M.) —

381/2 M. Pieve di Cadore (2905'; Progresso; Angelo; Sole, civil

landlady; Tiziano), the capital of the Val Cadore, beautifully situated on a mountain-spur high above the Piave. In a corner of the chief Piazza stands the humble dwelling in which Titian was born in 1477 (d. 1575), denoted by a tablet. In 1880 a bronze statue of the great painter, by Del Zotto, was erected in the Piazza. The Palazzo Comunale is adorned with a marble relief of the master and with a monument to P. F. Calvi ('morto per la patria' 1855). The school contains a small Museum of natural history objects, coins, and antiquities, and Titian's patent of nobility with his armorial bearings. The church possesses an altarpiece (the Child adored by a bishop) and other pictures by Titian (?), Palma, etc.

The (1/4 hr.) old Castello (3140') affords a splendid view up and down the Val Piave. Attractive excursions to the Cappella 8. Dionigi (3-4 hrs.). to the top of the Mie. Vedorchia (3 hrs.), etc. — The \*Mte. Zucco (3986'), easily ascended from Tai in 11/4 hr., commands a superb survey of the Pelmo, Antelao, Marmarole, etc., and of the Val Piave.

From Pieve a good road leads through the beautiful Val Cadore, which

is enclosed by picturesque Dolomites (right, the Mte. Cridola; left, the Marmarole), to Domegge and (7 M.) Lozzo (2480; Osteria alla Fortuna). At (11/2 M.) Pelos it crosses the Piave by the Ponte Nuove (2370; route to Tolmezzo over the Mauria Pass, see p. 436), and again at (3/4 M.) Tre Ponti, (2400'; Inn, rustic), at the influx of the Ansiei, which descends from the

Val Auronzo (see below; handsome bridge).

[Val Comelico. Above Tre Ponti the Piave dashes through a series of wild ravines. A good road runs from Gogna (see below) through the wild ravines. A good road runs from Gogna (see below) through the narrow valley, crossing from the right to the left bank by the Ponte della Lasta, to (7 M.) S. Stefano (3030'; \*Aquila Nera; Umiltà), the capital of the Comelico Inferiore, pleasantly situated at the junction of the Padola and the Piave. (By the Kreuzberg to Sexten, see below.) From S. Stefano we ascend the valley of the Piave past Campolongo and Presenajo to the (41/2 M.) Ponte del Cordevole (4130'), above the confluence of the Piave with the Cordevole, which emerges here from the deep Val Visdende, to the N. We then follow the right bank of the Piave to (31/2 M.) Granvilla (4025'; \*Kratter, by the church; \*Stern), the chief hamlet of the parish of Sappada, Ger. Bladen, picturesquely situated at the foot of the Mee, Ferro. The villagers are Germans, probably mediæval immigrants the Mte. Ferro. The villagers are Germans, probably mediæval immigrants from the Pusterthal. A cart-road leads from Granvilla by Cima to (2 hrs.) Forni Avoltri (p. 436). Route over the Hochalpel to (8-9 hrs.) Lorenzen in the Gailthal, see p. 334 (with which may be combined the ascent of the \*Paralba; guide 15 fr.). - From S. Stefano a good road leads to the N.W., making a wide bend past S. Nicolò in the Upper Comelico Valley, to (5 M.) Candide (4035'; \*Alb. alle Alpi), whence it continues on the left bank of the Padola via Dosoledo (4160'), passing (114 M.) Padola (4430'; Due Nazioni) on the right bank, and crosses the (2 hrs.) Kreuzberg (or Mte. Croce; 5355') to Sexlen and (4 hrs.) Innichen (p. 333).]

In the Val Auronzo (road to Schluderbach; diligence from Picve to Auronzo daily), 3/4 M. above Tre Ponti (see above), lies Gogna (route into the Comelico, see above), and 3 M. farther up is Auronzo (2910'), consisting of the villages of Villapiccola, with a large new church, and Villagrande (\*Alb. alle Alpi; Alle Grazie; Vittora; from Pieve to this point a drive of 21/2 hrs.). The Mte. Calvario affords a good survey of the environs. A highly-attractive route, with splendid views, leads to the N. over the Forcella di Mte. Zovo to (3 hrs.) Padola (see above). — The road through the upper Val Auronzo, or Val Buona, follows the left bank of the Ansiei (opposite the imposing chain of the Marmarole). and leads viâ (31/2 M.) Giralba (route to Sexten, see p. 332), at the mouth of the Val Marzon (on the right; at its head rise the Drei Zinnen or Tre Cime di Lavaredo), and the (3 M.) Miniera Argentiera (lead and zinc mines) to (3 M.) Stabiziane and (11/2 M.) the solitary frontier-house of S. Marco (3710; quarters).

About 21/4 M. farther on is the Tyrolese frontier, a few hundred yards beyond which is the Bastianshütte, a shooting-lodge (4555'; Rfmts.), with a good view of the Sorapiss. (To the Sorapiss Lake, 2 hrs., with guide, a pleasant trip; comp. p. 349.) The road now forks; a road (not very good) to the left leads over the (41/2 M.) Passo Tre Croci (p. 350) to (41/2 M.) Cortina, while the new 'mineral road' to the right follows the Italian or left bank of the Misurina brook, the boundary stream, to the (41/2 M.) Lago Misurina and (41/2 M.) Schluderbach (comp. p. 351).

From Tai the road describes a long circuit round the *Mtc. Zucco* (see p. 352), and descends in windings, being hewn in the rock and supported by masonry at places, to the  $(4^{1}/2 \text{ M}.)$  valley of the *Piave*, into which the Boite here falls.

43 M. Perarolo (1735'; \*Corona d'Oro, carr. and pair to Vittorio 25 fr.; Alb. Sant' Anna). The Piave runs for many miles through a narrow ravine, in which there is barely space for the road. 1½ M. Macchietto, with the small pilgrimage-church of S. Maria della Salute, opposite the entrance to the Val Montina. Farther on are the villages of Rucorvo and Rivalgo. To the right, near (3½ M.) Ospitale, is a fine waterfall; opposite the hamlet of (2 M.) Termine, on the left bank of the Piave, is a second fall (La Pissa). The road now passes through a cutting, 50' deep, and reaches (1½ M.) Castel Lavazzo, the ancient Castellum Laebatium, as appears from an inscription found here. Then (2½ M.)—

54 M. Longarone (1470'; Posta, R. & A. 2½ fr.; \*Albergo di Roma, unpretending; Lepre), charmingly situated at the junction of the Mae, which issues from the Val Zoldo, with the Piave.

The attractive, but little-known Val di Zoldo is entered by a narrow ravine, through which a road (diligence from Longarone daily, in 2 hrs., 1½ fr.) leads to (10 M.) Forno di Zoldo (2855'; \*Cercena\*), the capital of the valley, with iron-works. To the N. rise the three huge rocky peaks of the Mte. Pelmo (10,395'), with its small glacier, which may be ascended either from Forno viâ Zoppè and the Rutorto Alp in 7-8 hrs., or from Fusine (see below) in 5-6 hrs. (difficult; able guides requisite, comp. p. 351). Easy and attractive rontes lead from Forno to the N.E. over the Forcella Cibiana (5100') to (4 hrs.) Venas; to the N. over the Col Potei (5300') to (4 hrs.) Veodo (p. 351); to the N.W. over the Passo di Rutorto (6890') to (6 hrs.) Borca (p. 351); to the S. through the Val Pramper and over the Moschesin Pass (p. 358) to (6 hrs.) Agordo (p. 358). — Above Forno lies (3/4 lr.) Dont di Zoldo (3115'; Alb. al Pelmo), where the route from S. Tiziano di Goima and the Duran Pass descends from the left (p. 358). The church contains a handsome monument (by Besarel) to the sculptor Andrea Brustoton (d. 1732), a native of the village. — The bridle-path then leads to the right through the narrow valley of the Mae, viâ Fusine (rustic inn) and S. Nicolo, to (1½ hr.) Mareson (4485'; Locanda Filippi, two beds), where the valley forks for the last time. Through the W. branch an easy and interesting path leads by Pecol, at the E. base of the lunge Civetta (p. 354), and over the Passo Coldai (6100'), to (3 hrs.) Alleghe (p. 357). — Through the N. branch (Val Pallafavera) a path ascends, with admirable views of the Pelmo and Civetta, to the (2 hrs.) Forcella di Staulanza (5935'), between the Pelmo on the right and the Mte. Crot on the left, and then descends to the (½ hr.) Fiorentina Alp, in the Val Fiorentina. Caprile (p. 356); or proceed to the right over the Forcella Forada or the Col di Ponia (p. 357) to (3½ hrs.) Borca (p. 351); or, lastly (very attractive), follow the heights to the N. and cross the Durona Alp to the (2 hrs.

the Croda da Lago, whence we deseend by the Federa Alp to (2 hrs.) Cortina (p. 349). — The Civetta (10,420'), reached from Marcson (p. 353) via the Forcella di Grava in 7-8 hrs. (guide), first ascended in 1867 by Mr. Tuckett, is difficult and dangerous on account of the frequent falls of stone.

Beyond Longarone the valley expands, without at first losing its wild character. The road crosses several torrents, reaches (3 M.) Fortogna, and divides at Polpet, 31/2 M. farther on, the left branch

leading to Vittorio, the right to Belluno.

The road to VITTORIO (201/2 M.; diligence from Belluno daily in 5 hrs.; one-horse carr. from Longarone 20 fr.: two-horse earr. from Cortina 45, one-horse 24 fl.) erosses the Piave at (1/2 M.) Ponte nelle Alpi or Capodiponte (1295'; \* Campana, plain and moderate; Stella), turns to the E., and follows the left bank of the Rai, which issues from the (6 M.) Lago di S. Croce (1225'; 21/2 M. long). At the S. end of the lake is the hamlet of S. Croce. The road then crosses the debris of an extensive old landslip (Cima Fadalto: 1650) and descends steeply to Fadalto. It next skirts the E. bank of the Lago Morto (925'), passes two other small lakes, and traverses a picturesque defile, at the end of which lies (12 M.) Serravalle (510'), connected by a fine avenue, 3/4 M. long, with the larger village of Ceneda. These two places together form the town of Vittorio (\*Hôtel Vittorio, not far from the station, with garden; \*Giraffa, in the town). In the Piazza is a statue of Victor Emanuel II. by Del Favaro, erected in 1882. RAILWAY from Vittorio to Venice vià Conegliano in 21/3 hrs., see Baedeker's N. Italy.

The Belluno Road (omnibus from Longarone to Belluno, at 4 and 7 p.m., in 2 hrs.; fare 11/2 fr.) turns to the right at Polpet (see above), 1/2 M. from the Ponte nelle Alpi (see above), and follows

the broad valley of the Piave to (41/2 M.) -

641/2 M. Belluno (1330'; \*Cappello; Leon d'Oro), the capital of the province, with 10,000 inhab., situated on a hill between the Ardo and the Piave, which here unite. The exterior of the town is Venetian in character. The Cathedral, built by Palladio, was partly destroyed by an earthquake in 1873, but has been restored. The massive campanile, 230' high, commands a beautiful view. An old sarcophagus, locally prized as a work of art, adorns the piazza in front of the church of S. Stefano. The triumphal arch outside the W. gate, completed in 1815, and dedicated to the Emp. Francis, was, like that at Milan, begun in honour of Napoleon.

FROM BELLUNG TO PRIMOLANG IN THE VAL SUGANA (38 M.). Railway to (19½ M.) Feltre in 1-1¼ hr.; from Feltre to Primolano diligence daily in 3½ hrs., starting at 9 a.m. — The railway traverses the broad valley of the Piave, generally at a distance from the river. Mulberries, maize, and vines . indicate the character of the climate. On the slopes, and on the line itself, lie nuncrous villages. Beyond (S M.) Sedico-Bribano (route to Agordo, sec p. 358) the train crosses the Cordevole. Near (101/2 M.) S. Ginstina. to the right, rises the Mte. Pizzocco (7175'). 15 M. Cesio-Busche. Near Feltre the valley contracts; the line skirts the Piave, and then quits it entirely.

191/2 M. Feltre (Hôtel Vapore), an ancient town of 12,000 inhab., the Feltria of the Rhatians, presents rather a dilapidated appearance. The principal street, with the poor Albergo, leads through the modern town, skirting the hill on which lies the dirty and intricate old town. The Piazza in the latter is surrounded by the new, Venetian-Gothic Palazzo Guarnieri, adorned with mural paintings, the church of S. Rocco, in a debased style, the ruinous old Castle, and a building embellished with the gilded lion of St. Mark, the lower story of which is used as a school and the upper as a theatre. In the centre of the piazza rise statues of two distinguished natives of Feltre: Vittore Rambaldoni, edneationalist (1378-1446), erected in 1868, and Panfito Castatdi (b. 1398), for whom the inscription claims the honour of having invented movable types, erected by the printers of Milan in 1866. — From Feltre to Cornuda and Treviso, see Baedeker's N. Italy; to Primiero (omn. twice daily in summer, see p. 327).

FROM FETTRE TO PRIMOLANO (121/2 M.). The beautiful road to Primolano passes Arten (Fonzaso, on the Primiero road, remaining on the right; p. 327), leads across the Cismone (p. 319) to (9 M.) Arsie, and descends

through the Val Brenta in windings to (121/2 M.) Primotano (p. 319).

### 64. From Cortina to Belluno viâ Agordo. Cordevole Valley.

Comp. Maps, pp. 348, 320.

The picturesque \* Val Cordevole is well worth visiting. The lake of Alleghe and the environs of Agordo are among the finest points in the dolomite region, and many of the lateral valleys (Val Fiorentina, Val Forno, Val di S. Lucano, etc.) present magnificent scenery. Only the N. ramifications of the valley (Livinalongo or Buchenstein) belong to Tyrol;

the Italian frontier lies to the N. of Caprile.

FROM CORTINA TO CAPRILE, there are two routes: the easier (18 M.) leads by Falzarego (road to the summit of the pass; one-horse springless carr. to the hospice 51/2 fl., two-horse 10 fl; driving thence to Caprile not recommended); the more attractive (also easy) is by the Mte. Giau (p. 356), or by the Nuvolau (p. 349; 61/2-7 hrs.; guide hardly necessary for experts). From Caprile to Agordo (12 M.) a carriage-road; one-horse carr. in 4 hrs., 10-12 fr. (quite enough, though more may be demanded); from Agordo to Sedico-Bribano (p. 358) diligence twice daily in 31/2 hrs. (3 fr. 20 c.). — From Cortina to the Fassa, either direct over the Fedaja Pass, or by the longer, but interesting route viâ Agordo and the Cereda Pass to Primiero, and thence by the road viâ S. Martino di Castrozza to Predazzo (comp. p. 324).

Cortina (3970'), see p. 348. Our road descends to the right immediately to the W. of the church, crosses the Boite, and ascends on the right bank through meadows and fields, skirting the Crepa (p. 349), and at places rather steep, to the (31/2 M.) Pocol Alp ('behind the hill'), where the route to the Giau Pass (p. 356) diverges to the left. The road then ascends the N. slope of the wooded Costeana Valley (passing on the right the huge slopes of the Tofana, high up in which is a cavern, 'Il Buso della Tofana', and on the left the fissured Croda da Lago, the Croda di Formin, the Cinque Torri with the curious Mtc. Averau, and the Nuvolau with the Sachsendank Hut) to the (41/2 M.) unpretending Hospice of Falzárego (6535') and the (11/4 M.) Falzárego Pass (6950'), a wide, rock-strewn depression between the Nuvolau on the S. and the Lagazuoi on the N. To the S.W. appears the snow-crowned Marmolada, in the foreground are the Sasso di Stria and Col di Lana. The path in a straight direction leads between the Sasso di Stria and the Lagazuoi to the pass Tra i Sassi and to St. Cassian (p. 342). The road to Buchenstein turns abruptly to the S. before the Sasso di Stria, and terminates beyond the pass, on the frontier of the Ampezzo district, whence we descend by a steep and rough carttrack past the picturesque rain of \*Andraz (5625'; to the right the route over the Castello Pass to St. Cassian, p. 342) to (3 M.) Andraz

(4695'; \*Cöl. Finazzer, good beer), a village at the base of the Col

di Lana, in the E. branch of the Buchenstein Valley.

A good path, with fine views of the valley, leads from Andraz round the slope of the Col di Lana, and past Salesei, to (1 hr.) Pieve di Livinalongo, or Buchenstein (4815'; \*Posta; Fel. Finazzer), the chief place in the Val Livinalongo, or upper Cordevole Valley, picturesquely situated high above the ravine of the Cordevole. Thence by Prelongei to St. Cassian, see p. 343; by Campolungo or Incisa to Corvara, see p. 343; over the Pordoi Pass to the Fassa, see p. 323. — A highly interesting route leads to the S.W. from Pieve over the Forcella di Padon (7800'), which affords a splendid view of the Marmolada, etc., to the (31/2-4 hrs.) Fedaja Pass (p. 324; the shortest way from Cortina to the Marmolada). — The Col di Lana (8070'), ascended from Pieve in 21/2 hrs. (with guide) commands a superb view; the route leads mostly over grass, and is steep at places. — A rough and unattractive path leads from Pieve direct to Caprile in 11/2 hr., viâ Salesei and Digonera.

The cart-track from Andraz to Caprile crosses the stream at a saw-mill, and then runs, at first through wood, high up on the left side of the Val Cordevole, passing several hamlets, and commanding a fine view of Pieve, the Col di Lana, Val Livinalongo, and the long Croda di Boè. Farther down, on a spur of Mte. Migien, rises the tower-like Sasso di Ronch; to the S. appears the vast Civetta. The road descends steeply, crossing the extensive stony deposits with which the meadows of the valley were covered by the inundations of the Cordevole in 1882, to (6 M.)—

18M. Caprile (3375'; \*Albergo delle Alpi), picturesquely situat-

ed in a beautiful valley.

Excursions (guides, Ball. and Borlolo dalla Santa, Clem. Callegari, Nepom. del Buos, Pellegrino & Ant. Pellegrini, Giac. Fabiani.) The Monte Migion (7835'; 3½ hrs., with guide), rising to the N. between the Val Pettorina and the Val Livinalongo, commands an admirable view of the Marmolada, Civetta, etc. — An easier and also very attractive point is the Mte. Fernazza (ca. 6890'), to the E. of Caprile (2hrs.); ascent through wood and then over pastures. Splendid view of the Pelmo, Civetta, Marmolada, Tofana, etc., and of the valleys of the Cordevole (with the Lago d'Alleghe far below) and the Fiorentina. The descent may be made over the Forcella d'Alleghe (5935') to Alleghe or to Pescul in the Val Fiorentina (see below).

From Cortina to Caprile over the Monte Giau, 6½.7 hrs., easy and interesting (guide 5½ fl.; horse to the pass 5¼ fl.). The route descends to the left from the Falzarego road at (3½ M.) Pocol (p. 355), and at the (20 min.) Pezziè di Parù Alp it crosses the Falzarego or Costeana, beyond which it crosses the Giau and ascends through wood, leading to the right at the bifurcation, and after ½ hr. recrossing the stream. Quitting the wood (25 min.), we next ascend the pastures of the Giau Alp (with the jagged crest of the Croda di Formin on the left, the Nuvolau on the right, and the Tofana hehind us), cross the stream below a chalet, which we leave on the right, and soon reach the (1 hr.) \*Giau Pass (7380'). on the right side of the Col Giatei (7260'), a low grassy eminence, on the left side of which another pass leads to Selva in the Val Fiorentina (see p. 357). Superb \*View, towards the N., of the rocky walls of the Nuvolan, Tofana, Hohe Gaisl, and Cristallo; E., the Sorapis, Croda di Formin, and Monte Carnera; W., the majestic Marmolada, the Boé, and other peaks. We now descend by a steep and narrow path, pass several huts, and soon obtain a fine view of the huge Civetta and (farther down) of the Pelmo. In the valley (¾ hr.) we turn to the right, cross the Codalonga, at the junction of the path descending from the Nuvolau (p. 349), and then descend (to the right) the wooded slope of the Mte. Frisolet (7875'), the path being at first alternately level and hilly, and afterwards descend-

ing over meadows to (11/4 hr.) Colle di S. Lucia, or Villagrande (4830'; Finazzer), beautifully situated on a mountain-terrace, with a striking view of the Val Fiorentina, the colossal Pelmo, and the (S.) Civetta. From

Colle to Caprile, 1/2 hr.

FROM CAPRILE TO S. VITO on the Ampezzo road (p. 351), an easy route (new carriage-road on the left bank of the Fiorentina as far as Selva, thence bridle-path) leads in 6 hrs. through the Val Fiorentina, past the villages of Selva (4480), Andria, and Pescul, and over the Forcella Forada (6895'), on the N. side of the Pelmo, or over the Col di Ponia (6890'), a little to the N. The Pelmo (10,395') may be ascended from the Val Fiorentina (difficult, comp. pp. 351, 533; from Selva, where guides may be procured, 9-10 hrs.). — Over the Forcella d'Ambriz to Cortina, and over the

Forcella di Staulanza to Zoldo, see p. 353.

From Caprile by Rocca to the Val Pettorina (\* Sottoguda Gorge), the Fedaja Pass, and the ascent of the Marmolada, see p. 324 (experts require no guide for the Fedaja Pass; from Caprile to Campitello 10 fr.).

The ROAD FROM CAPRILE TO AGORDO (12 M.) follows the left bank of the rapid Cordevole (leaving Calloneghe on the right bank) to the beautiful \*Lake of Alleghe (3220'),  $1^4/_2$  M. long, the E. bank of which it skirts. The lake owes its origin to a landslip from the Mte. Forca, which in 1772 buried three villages. The surface of the green water reflects the towering rocks of Mte. Civetta (10,420'). On the E. bank lies (11/2 M.) the hamlet of Alleghe (3235'; Inn, poor), charmingly situated at the mouth of the Val Lander. (Pleasant walk from Caprile to Alleghe; then across by boat to a hill on the W. bank which commands the finest view of the lake, and back to Caprile vià Calloneghe; 2 hrs. in all.)

The Mte. Coldai, to the E. of Alleghe, ascended through the Val Lunder in 3 hrs. (guide, Ag. Soppelsa of Alleghe), commands an admirable view of the Civetta, Pelmo, etc. To the N. of the Coldai an easy route crosses the Passo Coldai (3720') to the Val di Zoldo (p. 353).

At the S. end of the lake the road crosses the Cordevole (the canal here for floating timber, constructed by Sign. Manzoni of Agordo, is interesting) and traverses the scene of the abovementioned landslip. It then leads through a picturesque and richly wooded valley, in view of the Cima di Pape and Pale di S. Lucano, with the Mte. Alto di Pelsa on the left, to (41/2 M.) Cencenighe (2540'; Osteria Vecchia, plain), a hamlet at the confluence of the Biois with the Cordevole.

In the Val Biois (Val Canale) a carriage-road leads to (3 M.) Forno di Canale (3200'; 'Gallo, moderate), picturesquely situated at the mouth of the Val Comelle (p. 326); from Forno there is a bridle-track on the left bank of the Biois to (11/4 hr.) Falcade (4290'), at the head of the valley. Thence over the Vallès Pass (6680') to (4 hrs.) Paneveggio, see p. 325; those who are bound for S. Martino di Castrozza need not go as far as Pancycggio, but ascend to the left below the Veneggie Alp and cross the Juribell Alp direct to the Rolle Pass (see p. 325). — Over the Pellegrino Pass to Moëna, see p. 322; over the Comelle Pass and Rosetta Pass to S. Martino di Castrozza, see p. 326. Guides, Val. Bonelli of Forno di Canale and P. Lorenzi of Gares.

The Cima di Pape (8238'), a very fine point of view, is ascended from Cencenighe or Listolade (p. 358) without serious difficulty (5 hrs.; guide, Cesare Lazzarini of Cencenighe). - Another attractive and not difficult ascent is that of the Monte Alto di Pelsa (7940'; 51/2 hrs., with guide), accomplished from Listolade via the Val di Comparsa and the Mansoni Alp.

The road crosses the Biois, and at (3/4 M.) Fae, the Cordevole,

and enters an imposing, rock-strewn gorge, at the end of which lies the (3 M.) hamlet of Listolade, at the mouth of the wild Val di Comparsa. To the left rises the Cima di Framont. To the right, at (1 M.) Taibon, opens the Val di S. Lucano (p. 326), with the precipices of the Pale di S. Lucano (8530') on its N. side. Then (11/2 M.) -

12 M. Agordo (2000'; \*Albergo alle Miniere, reading-room of the Italian Alpine Club on the ground-floor, open to strangers; Alb. alle Alpi Dolomitiche, new), the capital of the valley (3000 inhab.). beautifully situated in a rich valley amid imposing mountains (N., Mte. Alto di Pelsa and Cima di Framont; E., the Pramper Mts.; W., Pale di S. Lucano, etc.). In the extensive piazza stands the mansion of Cavaliere Manzoni.

From Agordo to Primero over the Cereda Pass, 7-8 hrs., easy and attractive (guide 7 fr.). At (10 min.) Brugnach we cross the Cordevole and ascend to the left, obtaining fine retrospects of the Val Agordo (to the W. the Croda Grande, 9420), pass Voltago and Miana, and reach (11/2 hr.) the picturesquely situated village of Frassene (3600; Inn). About 3/4 hr. farther on (short-cut to the right, by the last house) is the Forcella Aorine (4325'), between Mte. Luna and Mte. Gardellon. Thence we descend again to (1/2 hr.) Gosaldo (Inn), in a lateral valley of the Mis, at the foot of lofty dolomites (Sasso di Campo, Cima d'Oltro, etc.). We now follow the upper path, high above the Mis valley (opposite Sagron, see below, above which is a long rocky ridge with the picturesque Piz di Sagron, 8105), to (1 hr.) Mis, cross the stream (Austrian fronticr), and ascend to the (3/4 hr.) Osteria, 1/4 hr. below the low, grassy summit of the Cereda Pass (4500'). On the other side the broad, stony track descends gradually through meadows and woods to the (1 hr.) Castel della Pietra, a ruin most picturesquely perched on an inaccessible rock at the mouth of the Val di Canali. (Before the castle is reached the route to the Val di Pradidali diverges to the right, see p. 326.) A rough track now descends the hill and crosses a (1/4 hr.) bridge, whence a good road leads via Tonadico to (2 M.) Fiera di Primiero (p. 326). — Another route from Agordo to the Cereda Pass leads viâ Tiser, Ren, Valatta (quicksilver mines, interesting to geologists), and Sagron, but is longer and less attractive than the path by Gosaldo. — The Piz di Sagron ('11 Piz', \$105') and the Sasso di Mur (\$380') to the S. of it, may be ascended from Sagron by the Comedon Pass (7220'; both very difficult). Guides, Arcangelo Garlet, Nic. Valconezza, Gius. Preloran of Agordo, Tom. dal Col of Voltago.

From Agordo to Forno di Zoldo over the Duran Pass (5360'), easy (5 hrs; guide not indispensable for experts). The path ascends viâ Rif, Piasent, and Dugon to the pass, between Mte. Mojazza and Mte. S. Sebastiano. Descent either direct, or by S. Tiziano di Goima (4175), to Dont and Forno (p. 353). - From Agordo to Zoldo over the Moschesin Pass (6315) and through the Val Pramper to (6 hrs.) Forno, another easy route (bridle-path; guide not indispensable).

Below Agordo the valley contracts. The road is flanked with huge masses of rock. It leads over the \*Ponte Alto, and farther on crosses the Cordevole three times more in this magnificent defile (\*Canal d'Agordo), the narrowest part of which is guarded by a new fort. The valley expands at (10 M.) Peron (Inn), and at the hamlet of (1 M.) Mas the road forks, the left branch traversing a hilly district to (6 M.) Belluno (p. 354), the right skirting the Cordevole to (41/2 M.) Sedico-Bribano, on the railway from Belluno to Feltre (p. 354).

# VIII. ALPS OF UPPER AND LOWER AUSTRIA. STYRIA. CARINTHIA. CARNIOLA. KÜSTENLAND.

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### 65. From Vienna to Gratz.

1411/2 M. RAILWAY. Express-trains in 51/2-61/4 hrs.; ordinary in 8-9 hrs. 'View-earriage' as far as Semmering; views generally to the left.

Vienna, see Baedeker's S. Germany and Austria. The line runs at a considerable height, affording an extensive view to the E. as far as the Leitha Mts., and to the W. overlooking the city, numerous villas, and populous villages at the base of a picturesque range of hills. To the left lie the cemetery of Matzleiusdorf and the Protestant cemetery. The suburbs of the city extend as far as (2 M.) Meidling. 21/2 M. Hetzendorf (with an imperial château); 5 M. Atzgersdorf; 6 M. Liesing; 7 M. Perchtoldsdorf.

A branch-line runs hence (22 min.) to (41/2 M.) Kaltenleutgeben, a village charmingly situated in the valley of the Dürre Liesing, with many villas and two hydropathic establishments. A very pleasant exeursion may be made to the (3½ M.) Höllenstein (2120'), where the 'Julienthurm'

commands a splendid view.

8 M. Brunn, with iron-works. From (10 M.) Mödling, an old town at the entrance to the picturesque Brühl, a branch-line diverges on the left to Laxenburg, an imperial château in a fine park.

The \*Anninger (2215') may be ascended from Mödling in 21/2 hrs. We ascend by the 'Goldne Steige' to the Withelmswarte, which commands a magnificent view (more open to the N. and W. from the Sophienwarte, on the Kachankoval 2120' and the Royal Aliabeth Royal 2120' and W. from the Sophienwarte, on the Eschenkogel, 2130', reached in 25 min.). A little below, near the Buchbrunnen, is the Anningerhaus (Inn in summer). The Anninger may also be ascended (paths marked) from Gumpoldskirchen, Baden, etc.

13 M. Guntramsdorf; 14 M. Gumpoldskirchen, famous for its wine. 17 M. Baden (695'; \*Stadt Wien; \*Grüner Baum; Rechtberger; Hirsch; \*Schwarzer Adler; Goldener Löwe) is a famous wateringplace, the warm springs of which (72-97° Fahr.) were known to the Romans (Thermae Pannonicae). The chief spring (Römerquelle, or Ursprung) rises copiously in a cavern in the shady Park, at the base of the Calvarienberg (1070'). The best view of the town is obtained from the Calvarienberg (20 min.).

A pretty walk leads through the \*Helenenthal, on the bank of the Schwechat, to the (1 M.) Weilburg, a château of Archduke Albert, and thence to the (1 hr.) Urtelstein and the (1/2 hr.) Krainerhütten; on the heights, to the right and left, are the ruins of Rauhenstein, Rauheneck, and Scharfeneck. — To the \*Eiserne Thor (Hohe Lindkogel, 2726; 3 hrs. from Baden) is another attractive excursion. We reach the shooting-lodge in the Weichselthal in 11/4 hr., and follow thence the route indicated by red and blue marks to the (13/4 hrs.) summit, on which there is a view-tower and hut (restaurant). Well-defined routes also ascend the Hohe Lindkogel from the Krainerhütten (see above) and from Merkenstein (see below) in 11/2-2 hrs.

A little beyond Baden the ruins of Rauhenstein and Rauheneck (see above) are visible from the train on the hills to the right. The broad plain to the left, sprinkled with villages, is bounded by the Leitha Mts. Near (191/2 M.) Vöslau (800'; \*Hôtel Back; Hallmayer), another watering-place, the finest Austrian wine is produced, the best vineyards being above the church of Gainfarn, which yield 'Oberkirchner'.

Immediately adjoining Vöslau in the prettily situated village of Gainfarn (\*1Veintraube) with a favourite hydropathic establishment. — Excursion to (1½ hr.) \*Merkenstein, with a ruined castle, a château, and a belvedere in the park. Pavilion with refreshments, outside the park

Thence to the Eiserne Thor, 11/2 hr., see above.

Near (22 M.) Leobersdorf (870'; Adler) the Schneeberg (p. 365) appears on the right. To the E. is (11/4 M.) Schönau, with a beautiful park.

From Leobersdorf to Gutenstein, 24 M., railway in 11/2 hr. The line diverges to the left from the Pölten railway beyond (13/4 M.) Wittmannsdorf, passes Matzendorf, and enters the smiling valley of the Piesting. Stations Steinabrückl, Wöllersdorf (with large sandstone-quarries), and Unter-Piesting (Löwe; Hirsch), 3 M. to the N. of which is Hornstein, the finely-situated château of Archduke Leopold. About 11/2 M. to the S. of (131/2 M.) Ober-Piesting (Grüner Baum) is the extensive rain of Starhemberg, once a seat of Frederick 'der Streitbarc'. Beyond Wopfing we reach (15\/2 M.) Waldegg, the station for the villages of Waldegg and Peisching ('Singer's Hotel). Interesting excursion to the Hohe Wand. The marked path (steep at 15 of 15 places, and provided with wire-rope and ladders) leads through the Dürnbachthal (waterfall), passing Schönthaler's Inn, to the (2 hrs.) Waldegger-Hätte (3290'; view-tower), a little to the S. of which is the game-park of Archduke Leopold, containing mountain-goats and moufflons. - The Mandling (3040'; 11/2 hr.) may also be ascended from Waldegg.

The valley contracts. The train runs through deep cuttings and crosses a viaduct. 171/2 M. Oed (Gschaider), with a large wire-factory; thence to the S., across the Miesenbach, to (9 M.) Buchberg (p. 365), interesting. Then past Ortmann (with a wool-factory) to (21 M.) Pernitz (1410'; Adler; Singer), in a broad and pleasant valley. About 2 M. to the N.W. lies Muckendorf (Herzog), from which the Unterberg (4400'; splendid view) is ascended in 3 hrs. (but shorter from Gutenstein through the Steinapiesting-That); about ½ hr. below the top is a new club-hut (3820'; 10 beds). Above Muckendorf is the (20 min.) fine Mira Fall (Karner's lnn). Viâ Greith

and the Steinwandklamm to the Further-Thal, see p. 380. —  $24^{1}/2$  M. Gutenstein (1580'; Bär; Löwe), a prettily-situated village. Fine views from the ruined castle (access across the Lange Brücke through the gorge of the Steinapiesting), from several points in the park of Count Hoyos, and from the ( $^{3}/_{4}$  hr.) Mariahilfberg (2315'; Inn), with a pilgrimage-church. A road leads from Gutenstein through the Klosterthal, and over the Klosterthaler Gscheid (2575'), to the (10 M.) Höhbauer (from this point to the Schneeberg, see p. 366), and to the (3 M.) Singerin, at the head of the Höllenthal (p. 365).

From Leobersdorf to St. Pöllen, see p. 379. 26 M. Felixdorf; 28<sup>1</sup>/<sub>2</sub> M. Theresienfeld.

31 M. Wiener-Neustadt (930'; Hirsch; Kreuz; Rössl), a mannfacturing town with 23,500 inhab., has been almost entirely rebuilt since a fire in 1834, which destroyed all but fourteen houses. On the S.E. side of the town is the ancient ducal Castle of the Babenberg family, built in 1192, and altered by Emp. Frederick III. in 1457. In the court, over the entrance, is a statue (of 1453) of the Emp. Frederick, whose favourite and bombastic motto A. E. I. O. U. ('Austria erit in orbe ultima', or 'Austriæ est imperare orbi universo') is inscribed on different parts of the walls. The building was converted into a military academy (400 pupils) by Maria Theresa in 1752. The garden contains a statue of the empress by Gasser. In the interior are portraits of the foundress and of several pupils. Beneath the high-altar of the chapel Emp. Maximilian I. is interred (comp. p. 163).

Interesting excursion by the Oedenburg Railway (see Baedeker's S. Germany and Austria), viâ Neudörft, Sauerbrunn (the Neuslädter Warle, on the Gespitzle Riegel, 1925', 3 M. to the S.W., commands a fine view), and Wiesen, to (11 M., in ½ hr.) Mattersdorf, whence we ascend to the left by Forchtenau to the (5 M.) château of \*Forchtenstein, the property of Prince Esterhazy, conspicuously situated on a limestone rock (1980'), and containing a collection of family-portraits, captured weapons, etc. (castellan 50 kr.; Inn adjoining the château). — On the top of the Heuberg, ¾ hr. farther on, rises the \*Rosaliencapelle (2440'), a pilgrimage-church erected in 1695, with an extensive prospect. A picturesque path (indicated by blue and white marks) descends from this point through the Kaiserwald to the Ofenbach Graben and to (2½ hrs.) Klein-Wolkersdorf (see below).

From Neustadt to Aspang, 22 M., railway (from a station on the E. side of the town) in 1½ hr. (from Vienna to Aspang 3 hrs.). Stations: Klein-Wolkersdorf, Erlach, and (8 M.) ¿Pitten (Inn), an old village with an extensive ruin, beyond which the line follows the pleasant Pittenthal. — 10½ M. Seebenstein (\*Fuchs; Apold) is commanded by the handsome castle of that name, erected in 1092, the property of Prince Liechtenstein, and still partly preserved, containing an interesting armoury. (A pleasant forest-path leads hence to the Türkensturz, in ¾ hr.) — 14 M. Scheiblingkirchen. 16½ M. Edlitz (1470'; \*Schnöcker); pleasant excursion thence to the (1 hr.) Grimmenstein-Warte on the Kulmriegel (2484'). — 22 M. Aspang (1555'), consisting of Unter- and Ober-Aspang (Aspanger Hof; Goldner Adler; Schwarzer Adler), with the château of Count Pergen, the terminus of the railway. This is the best starting-point for the ascent of the Wechsel (5 hrs.). We may either follow the road to the W. through the Ktosterthal ('Grosse Klause') to (2½ hrs.) Mariensee (Dorfstetter), and ascend by the (2 hrs.) Mariensee Rehwaig (4810'; Inu); or ascend by a steep road to (2½ hrs.) Mönichkirchen (3215'; Windbichler; Treitner), a bigh lying village with a fine view, and thence by the Vorauer Schwaig (480'; tavern) in 3½ hrs.; or mount in ¼ lurs. by the Steinerne Stiege (4305') and the Niedere Wechsel (5475') to the summit (Hochwechsel or Hohe Umschuss, 5700'), marked by a trigonometrical pyramid (splendid view). Descent by

the Kranichberger Schwaig (4920'; "Inn) to (31/2 hrs.) Kirchberg (see below). - From Aspang to (8 M.) Kirchberg diligence daily via Feistritz in 13/4 hr.; sec below.

To the right beyond Neustadt the Schneeberg is visible from the summit nearly to the base; to the left the Leitha Mts. Large fields of maize, and then pine-woods are passed. On the hills to the left in the distance stands Schloss Seebenstein (p. 363). 351/2 M. St. Egyden; 401/2 M. Neunkirchen (1210'; Hirsch), a manufacturing place. Scenery picturesque and varied. At (43 M.) Ternitz, a place with a large steel-foundry, the train crosses the Sierningbach.

Through the Sierningthal to Buchberg, see p. 365. To the W. of Ternitz rises the conical Gfiederberg (1990), which may be easily ascended from (1/2 hr.) St. Johann-im-Steinfelde (Inn) in 1/2 hr.; charming view from

the tower.

451/2 M. Pottschach, with manufactories. — 471/2 M. Gloggnitz (1430'; \*Rail. Restaurant; \*Alpenhorn; \*Adler; Rössl; Touristenruhe), at the base of the Semmering. On a hill is Schloss Gloggnitz, with its numerous windows, a Benedictine abbey down to 1803, and

now the seat of the district-authorities.

On a spur of the Otterberg,  $4^{1}/_{2}$  M. to the S.W., rises the picturesque Schloss Wartenstein (2490'), with an extensive view from the tower. The château, now in the possession of Princess Liechtenstein, dates from the 12th cent., and has recently been restored in the style of that period. — A road leads from Gloggnitz to the S.E., viâ Schloss Kranichberg (the property of the Archbishop of Vienna) and the Rams (2685'; Inn), to (71/2 M.) Kirchberg on the Wechsel (1890'; \*Hirsch; Grüner Baum; Dannhäuser), from which the Wechsel (5700') may be ascended viâ the Kranichberger Schwaig in 5 hrs. (see above). — To the W. of Kirchberg is the (1/4 hr.) \*Hermannshöhle, a fine stalactite cavern, recently rendered accessible (adm. 50 kr.; the visit takes 2-3 hrs.). - To the E. of Kirchberg (33/4 M.) lies Feistritz, with a château of Prince Sulkowski, sumptuously fitted up (but the collections are only shown to those who have obtained permission at Vienna). Thence to (41/4 M.) Aspang, see above.

The \*Semmering Railway, which begins at Gloggnitz, the oldest of the great continental mountain-railways, constructed by Hr. v. Ghega in 1848-53, is remarkable for the boldness of its engineering and the grandeur of the scenery it traverses. Between Payerbach and Mürzzuschlag, a distance of 20 M., there are 15 tunnels and 16 viaducts. The maximum gradient is 1:4. The line reaches its highest point (2940') in the long tunnel (p. 367). The construc-

tion of the line cost about 2,000,000t.

The train now ascends. Schloss Gloggnitz presents a handsome appearance; in the valley flows the green Schwarzau, on which is the large paper-manufactory of Schlöglmühl. On the left rises the Sonnenwendstein, with its three peaks; to the W., in the background, the Raxalp (p. 366). The line describes a wide circuit round the N. slope of the mountain to (55 M.) Payerbach (1510'; Mader; \*Rail. Restaurant, with beds).

To REIGHENAU AND THE HÖLLENTHAL, a very attractive excursion from Payerbach (omnibus from the station to Reichenau). The road passes under the railway-viaduct and reaches (11/2 M.) Reichenau (1600'; \*Fischer, R. 11/2 fl., L. 15 kr., good wine; Goldner Anker; \* Waisnix, prettily situated in the *Thathof*, 1/2 M. to the N.), in a sheltered situation in the beautiful green valley of the *Schwarzau*, a fashionable resort of the Viennese, with

many new villas and lodging-houses. (On the left bank of the Schwarzau is the Rudolfsbad, a hydropathie, well fitted up.) The road then passes the Villa Wartholz, the seat of Archduke Karl Ludwig, and the new château of Baron Nathaniel Rothschild, at the mouth of the *Preinthal* (p. 366), and reaches (2 M.) *Hirschwang* (1620'; Inn), with its large ironworks. The valley now contracts (on the left rises the *Grünschacher*, on the right the Fenchter, Ochsenwand, and Stadelrand), and we enter the Höllenthal. The road crosses the Schwarzan several times, and next reaches (2 M.) Kaiserbrunn (1760'; "Schnepf's Inn). Adjoining the inn-garden is the walled enclosure of the 'Kaiserbrunnen', which, together with the Stixensteinquelle in the Sierningthal, supplies Vienna with excellent drinking-water. A steep path ascends from this point through the Klausgraben to the summit of the Schneeberg (see below; to the Baumgartner 3 hrs.). We now pass through a very picturesque part of the valley. After 2 M. a finger-post indicates the way to the (3/4 M.) \*Grosse Höllenthal (2130'), a grand basin, enclosed by the rocky slopes of the Loswand on the left and the Kloben on the right, with the Losbühel to the left in the

background. (Chamois, which are preserved here, are often seen.) Good view from the (20 min.) large clearing. Ascent of the Raxalp, see p. 366.

The main road next passes (2 M.) the rustic Weinzettel Inn. The valley becomes more open, and we reach the (2 M.) inn "Zur Singerin (1890'), at the mouth of the Nassthal. The Schwarzanthal now turns to the N., and after 1½ M. again ramifies. The road through the Vois-Thal to the right ascends to the (11/2 M.) Höhbauer (ascent of the Schneeberg, see below), and crosses the Klosterthaler Gscheid (2565'), to (12 M.) Gutenstein (p. 363).

Few tourists proceed beyond the Grosse Höllenthal, or at farthest the Singerin; but the following prolongation of the excursion is very attractive. From the Singerin we ascend the Nassthal, with the scattered village of Nasswald (a Protestant community, founded at the end of the 18th cent. by woodcutters from Gosau), to the  $(1\frac{1}{2}M.)$  Reithof (\*Inn) and  $(\frac{1}{2}M.)$  Oberhof (\*Dangl; diligence to Payerbach daily in 3 hrs.; 1 fl. 30 kr.), a few hundred paces beyond which is "Engleitner's Inn. The valley again contracts, and we cross the Sanrüsselbrücke to the Nasswald properly so called, and (3 M.) the Schütter Inn (2330), situated in a charming dale. The Reissthal, at first a narrow gorge, diverges here to the S.; at the upper end of it is the rustic Binder Inn (2655), with the Scheibratd-Maner on the left and the huge Kohlmauer beyond it. Thence to the Raxalp, see p. 366. — From the Binder Inn we ascend through beautiful wood to the (3 M.) Nasskamm (3955'), a saddle between the Raralp and Schneealp. (Ascent of the latter, see p. 371; from the Nasskamm over the Gamsecksteig to the Raxalp, see p. 366.) We then descend to the Nassbaner, and proceed via Altenberg to (6 M.) Kapellen (p. 370).

The Schneeberg (6810') is usually ascended from Payerbach or from Buchberg (guide there and back 4fl. if a night be spent out 5 fl.; Ant. Hirand and Lor, Mauser recommended). From the Payerbach station (the shortest and most frequented route) the path ascends steeply to the right to the (1/1 hr.) Schneedörfel and through wood, passing the Thathof (see above; path indicated by notices and red streaks) to the (1/2 hr.) Eng, a defile between the Schnalzwand and the Sanrüssel. We then mount the new Mariensteig and through the Gansriese (a timber-slide in a steep gorge) to the (11/2 hr.) Lackerboden (4040'; Inn). We next ascend in a straight direction by the Pürschhofweg, turn to the left to the Alpeleck, at the foot of the Hochatpel, and mount the Krummbachsattel (4300') in windings to the (11/4 hr.) Baningartner-Haus (4560; Inn, bed 1, pension 3 fl.), situated on the steep S. slope of the Hoch-Schnecherg. From this point we ascend either by the Emmysteig (shorter but more fatigning), or to the right past the Fischer-Ruhe (view-point with benches) to the Luchsboden, and round the S. slope of the Warriegel (6180'), to the (11/4 hr.) Damböckhaus, a hut on the Ochsenboden (5910'), and to the right, by a path marked by posts, to the (1 hr.) Kaiserstein (6760'; refuge-hut), and thence to the (½ hr.) summit of the Klosterwappen or Alpengipfel (6810'). The view is very extensive, stretching to the W. as far as the Dachstein. The ascent is easier from Buchberg (Doppler), 9 M. to the N.W. of station Ternite (p. 362; road through

the charming Sierning-Thal, passing Schloss Stixenstein; diligence daily; one-horse carr. 4-5 fl.). From Buchberg a good bridle-path (practicable for driving) ascends the Hengstthal, passing the (2 hrs.) excellent Kalte Wasser spring (3875"), to the (1 hr.) Baumgartner-Haus (p. 365). — The 'ascent from the Höhbauer (p. 363) is by a somewhat steep path, at first through wood, to the (2 hrs.) Innere Hütten (Alpine fare), on the N. margin of the Kuh-Schneeberg (5090'); then across a furrowed plateau, past the Aeussere Hütten, to the (4 hrs.) Kaiserstein.

The ascent of the Raxalpe, an extensive plateau bounded on every side by precipitous slopes, with numerous chalets, offers special attractions to the botanist (guide to the Heukuppe 3 fl.; if a night be spent out 4 fl.). The highest point is the Henkuppe (6590), on the S.W. side. In the middle of the plateau rises the Scheibwaldhone (6380'). The buttress projecting into the Höllenthal and culminating in the Jacobskogel (5700') is called the Grünschacher. The ascent is best made from Prein (2260'; \*Eggl's Inu; \*Draxler; Joh. Darrer, a good guide), 6 M. to the S.W. of Reichenau, in the Preinthal, which diverges from the main valley near Hirschwang (p. 365; omnibus from Payerbach to Prein on Sat., Sun., and Mon., fare 60 kr.). From Prein we follow the road to the E. as far as the (3 M.) Preiner Gscheid (3510'), the watershed between the Schwarzau and the Mürz, and the frontier of Styria. (The continuation of the road descends to Kapellen, p. 370; 6 M.) We now ascend to the right through the Siebenbrunnenthal (a fine rocky basin) to the (3/4 hr.) Halterhütte (4320'), and thence by the Schlangenweg (practicable for earriages) to the (11/4 hr.) Karl Ludwigshaus (5915', built by the Austrian Tourist Club, and used as an Inn), situated on the plateau. From this point, passing the Lackenhofer-Hütte (6450), we reach the summit of the Heukuppe in  $^{3}/_{4}$  hr. more (extensive and beautiful view). A shorter route is afforded by the Reisthaler Steig, which ascends direct from Gscheid through the Raxenmäuer (wire-rope) to the (11/2 hr.) Lackenhofer Hutte. — The Grünschacher is ascended as follows: at the point where the Prein road divides, 11/2 M. from Reichenau, we keep to the right, and ascend to the (1 hr.) Knappendorf (2700'). Hence we either ascend direct via the Thörlsteig, or (less steep) go across the Gsollwiese to the plateau and over the Thörl to the (21/2-3 hrs.) Jakobskogel (5700'), distinguished by its rich flora, and ascend by the Seehütte and the Trinkstein-Sattel to the (21/2 hrs.) Karl-Ludwigshaus. — From Kapellen (p. 370), on the S. side of the Rax, there are several different routes to the summit. One route leads through the Raxenthal to the (6 M.) Gscheid, and as above to the Karl-Ludwigshaus. Another leads to the N. to (31/2 M.) Altenberg (\*Perl), and ascends through the Kern-Graben to the right to the (13/4 hr.) Karrer Alm (4855'); it then proceeds to the left to the Hohe Stein (View) and mounts by a good path in windings to the (1 hr.) plateau (6050'), near the Gamseck (6090'), whence it ascends to the right to the (1/2 hr.) Heukuppe. A third route leads via Altenberg to the (21/2 hrs.) Nasskamm (3955'; see above), proceeds to the right to the (1/4 hr.) deserted Gruberalm and thence to the (20 min.) Gupfsattel, and lastly ascends by the steep and stony, but perfectly safe Gamsecksteig (with steps, chains, and a ladder) to the (11/2 hr.) cairn on the plateau and to the (1/2 hr.) Heukuppe. - From the Grosse Höllenthal the 'Liststeig' ascends (at one point by an iron ladder, 13' high) past the Gaisloch to the Rax (to the Eishütten on the Grünschacher 3 hrs.; thence over the Trinkstein-Sattel to the Karl-Ludwigshaus 11/2 hr.). More interesting, but difficult, is the Losbühelsteig, leading through the Teufelsbadstube to the  $(2^{1/2} \text{ hrs.})$  top of the Loswand. Thence to the Hofhalt (herdmen's hut) 1 hr., and to the Eishütten  $^{3/4}$  hr. (see above). — A number of other routes, varying in difficulty and danger (Jagdsteig, Rudolfsteig, ete.) lead from the Höllenthal to the plateau. - Several paths also ascend from the Reisthal to the Rax (fit for experts only; guides, Daniel Innthaler and Ant. Winter). One route leads from the Binder Inn, via the Kaisersteig, to the (11/2 hr.) Zikafahnler Alp (small inn); thence to the (1 hr.) Pehofer Inn. on the Waxriegel (6260'; 'View), the (1 hr.) Liechtenstern-Hütten, and the (11/2 hr.) Karl-Ludwigshaus. Other paths (suitable only for travellers with steady heads) lead from the Binder over the Grosse Gries to the (21/2 hrs.) Pehofer Haus, and by the Grosse Gries, the

Bärenloch, the Wildfährte, or the Zerbenriegel to the (3 hrs.) Karl-Lud-

wigshaus.

Beyond Payerbach the train crosses the Schwarzau by an imposing viaduct of 13 arches (pretty view to the right of the valley of Reichenau, and to the left of the Payerbach valley), and then ascends (gradient 1:40) the S. slope of the valley. The paper-manufactory of Schlöglmühl again becomes visible far below, while to the W. the Raxalp still forms the background. Two short tunnels; to the left an extensive view of the plain. Gloggnitz lies 560' below this part of the line.

The train next skirts the Gotschakogel (two tunnels). On a rocky pinnacle, at (61½ M.) Klamm (2255′), rises an old castle of Prince Liechtenstein, once the key of Styria, but now half destroyed. Far below runs the old Semmering road, with several manufactories and the white houses of Schottwien in a ravine. Beyond the next tunnel a picturesque retrospect of the castle of Klamm. Farther on, a fine view is obtained of the deep valley with its rocky walls and pinnacles. The train traverses a long gallery, with apertures for light, and a bridge, skirting the Weinzettelwand, and reaches (66 M.) Breitenstein (2540′). Two more tunnels. It then crosses the Kalte Rinne by a viaduct 310 yds. long and 150′ high, the loftiest on the line, and ascends in a wide sweep (fine retrospect, in the background the Raxalp) to the last large viaduct (175 yds. long, 90′ high), which spans the Untere Adlitzgraben.

After three more tunnels (station Wolfsbergkogel, beyond the second, see below) the train stops at  $(70^{4}/2 \text{ M}.)$  Semmering (2840'; Inn),  $1^{4}/4-1^{3}/4$  hr. from Gloggnitz. A monument to Karl von Ghega (p. 364), the constructor of the railway, has been erected on the

rocks to the right.

On the slope of the Kartnerkogel, about 1 M. to the N. (omnibus at the station), is the \*Semmering Hotel, built by the S. Railway Company, in a fine situation (3255'), frequented as a summer-resort. A little lower are the two dependances' belonging to the hotel, and the Restaurant Wolfsbergkogl, at the station of the same name (see above). Numerous picturesque walks in the neighbourhood. Thus we may follow the 'Hockweg' (carriage-road) to the (1/2 hr.) Erzherzog Johann Hotel, at the highest point of the Semmering road (3220'; 1/4 hr. from Semmering station), with a monument in honour of Emp. Charles VI., the constructor of the road. Or we may walk to the top of the (3/4 hr.) Pinkenkogel (4235'; refuge-hut; fine view); to the (1/2 hr.) Adlitzgraben (see above), etc.

The Sonnwendstein or Göstritz (4996'; guide unnecessary), ascended by a new track in 2 hrs., commands an extensive and beautiful panorama. Far below in the foreground is the railway. About 7 min. below the summit is a club-hut (\*Inn). — A zigzag path ('Fischerweg') descends on the N. side to (1 hr.) Maria-Schutz (2490'; "Westermaier's lnn), a resort of pilgrims, in a charming situation. Thence by the old Semmering road to

Schottwien (1890; \*Ehrendörfer) and (6 M.) Gloggnitz (see above).

The line now avoids a farther ascent of 276' by means of a tunnel, 1564 yds. in length, which penetrates the **Semmering**, the boundary between Austria and Styria. The middle of the tunnel is the culminating point of the line (2940'). The train then descends rapidly. From Steinhaus onwards it is carried high up on the N.

side of the picturesque Fröschnitzthal by means of long embankments and deep cuttings. - 78 M. Spital (2520'; Schwan; Hirsch).

The Stuhleck (5850'), ascended through the Kallenbach-Graben or via the Hocheck and the Spitaler Alpe in 3½4 hrs. (marked path), commands a fine and extensive view. About 5 min, below the summit (N.W.) is the Gustav-Jäger-Schutzhaus of the Austrian Tourist Club. The descent may be made by the Schwarzkogel-Alpe and Schöneben to (21/2 hrs.) Mürzzuschlag (path marked).

821/2 M. Mürzzuschlag (2200'; \*Erzherzog Johann; \*Adler, R. 60 kr.-1 fl.; Post, R. 1 fl. 20 kr.; Hôtel Lambach, prettily sitnated 1/2 M. from the station; \*Rail. Restaurant, R. 1 fl. 20 kr.), an old town with iron-works, picturesquely situated on the Mürz, is a summer-resort, with a new Curhaus and tasteful promenades.

Short walks lead hence to the (1/2 M.) Ganster, the (11/2 M.) Grüblbauer, the (11/2 M.) Rauchengraben, the Steinbauer, and the (11/2 hr.) top of the Gansstein (2860'; refuge-hut). — An easy route (indicated by blue marks) leads to the N. from the station to the (3 hrs.) top of the Drahtekogel (5140'), which offers a fine view of the Schneeberg, Raxalp, Schneealp, &c. Descent by the Kamp-Alpe to (2 hrs.) Spital (see above). - From Mürzzu-

schlag to Neuberg and Mariazell, see p. 370.

The line follows the pleasant, pine-clad valley of the Mürz, which is enlivened with a number of iron-forges. Near (871/2 M.)Langenwang (2110'), on a height to the left, is the ruin of Hohenwang or Hochschloss and to the right of the line is the château of Neu-Hohenwang. 90 M. Krieglach; 92 M. Mitterdorf (Grünwald) with coal-mines and a large gun-factory. To the right, at the mouth of the Veitschthal, rises Schloss Püchl, with its four towers.

The **Hohe Veitschalp** (6500'; 5 hrs.; comp. p. 371), a fine point of view, deserves a visit. Road in the Veitschthal to (31/2 M.) Veitsch (2180'; Briller; Wedl), where the valley divides into the Grosse (W.) and Kleine Veitschthal (E.). Road through the former to the (41/2 M.) Inn im Rad (2690); then an ascent to the left to the (1 hr.) Schaller Alpe, and hy a new zigzag path over the Hundschupfen to the (11/2 hr.) Graf Meran Refuge Hut (6230); Inn in summer), on the plateau, and the (1/2 hr.) summit (Hoch Veitsch, 6500'); extensive view. Descent by the Rothsohlhütten and through the Aschbachgraben to (31/2 hrs.) Wegscheid (p. 374); or through the Fluchgraben or the Dürnthal to (3 hrs.) Mürzsteg (p. 371).

Farther on, near Wartberg, to the right, is the ruin of Lichtenegg. The train makes a wide sweep round the Wartberg-Kogel, crossing the Mürz twice, and reaches (97 M.) Kindberg (1820'; Krone; Adler), with the handsome château of Oberkindberg, the seat of Count Attems. 102 M. Marein. 106 M. Kapfenberg (1580'; Ramsauer), with Schloss Wiedhof, and to the left, high above us, the picturesque ruin of Oberkapfenberg (2315'). At the mouth of the Thörlthal (p. 376), 3/4 M. to the W., lies Bad Steinerhof (pinecone baths).

109 M. Bruck an der Mur (1590'; \*Post, at the station; Lamm; Adler) is a small town (400 inhab.) at the confluence of the Mürz and the Mur, with a Gothic church of the 15th century. The old castle, with Romanesque arcades, once belonged to the princes of this district. The Calvarienberg, on the right bank of the Mur, affords the best survey of the town and environs. On a crag to the N. of the station rises the old castle of Landskron, which was burned down

in 1792. — To St. Michael and Villach, see R. 70; to Mariazell,

see R. 66.

The train now enters the narrow valley of the Mur (comp. Map, p. 424). At (1151/2 M.) Pernegg (1555'; Linde) is the large château of the Lipith family, built in 1582. Above it are the ruins of an interesting older castle, in plan resembling the Wartburg.

Ascent of the Rennfeld (5345') from Pernegg, interesting and easy, either through the Gabraungraben in 3½ hrs., or through the Breitenau and the Feistergraben in 5 hrs.; descent to the N. to (½ hr.) Frauenberg (Maria-Rehkogel; 3085), a favourite resort of pilgrims, and thence either to (31/2 M.) Kapfenberg (p. 368) or (5 M.) Bruck.

118 M. Mixnitz (\*Schartner), a village picturesquely situated

at the foot of the Röthelstein (4050').

EXCURSIONS (guide, Peter Stengg, vulgo 'Weber'). On the slope of the Röthelstein, about 1550' or 11/4 hr. above the village, is an extensive stalaetite eavern, called the Drachenhöhle or Kogellucken (visit fatiguing, guide 1 ft.). — A pleasant excursion may be made to the \*Bärenschütz. The route leads through the valley of the Mixnitzbach to (11/4 hr.) a chareoal-burner's, and thence (guide-post) for 20 min. along the elift, to the Bärenschütz (2665'), where the Mixnitzbach breaks through the rocky wall

(rendered easily accessible).

The Hochlantsch (5650'; 41/2-6 hrs.; guide 4-5 fl.) is also well worthy of a visit. We follow the right bank of the Mixnitzbaeh to the (11/4 hr.) charcoal-burner's (see above), thence to the left to the (1/2 hr.) Schwaigerbauer, and to the (3/4 hr.) Inn (way-post). Then either to the left to (3/4 hr.) Schüsserlbrunn (4055'), a pleasantly situated pilgrimage-ehapel (two inns), and by the arête to the (1<sup>1</sup>/4 hr.) summit; or (the usual route) from the way-post (see above) over Alpine pastures and along the Mixnitzbaeh to the (1<sup>1</sup>/4 hr.) Teicholme (3855). Alpine fund and the (2 hrs.) argumit which the (1/2 hr.) Teichalpe (3855; Alpine fare) and the (2 hrs.) summit, which commands an admirable view of the Styrian Alps and possesses a rich flora. Descent by Schüsserlbrunn, and through the Breitenau to (4 hrs.) Pernegg (see above); or from the Teichalp through the Turnauer Graben to (3 hrs.) Frohnleiten.

125 M. Frohnleiten (1425'; \*Stadt Strassburg, with view from the terrace; Austria; Fleischer), with forges and a hydropathic establishment. To the right of the railway is Schloss Neu-Pfannberg or Grafendorf, and on a height to the left are the ruins of the castle of

Pfannberg.

The Brucker Hochalpe (5370') is most conveniently ascended from stat. Frohnleiten. We follow the Bruck road thence for 11/2 M. to the N.W., turn to the left into the Gamsgraben, passing Schloss Weyer, and reach the (2 M.) Traminger Inn, at the bifurcation of the valley. We then ascend to the right through the Gamsgraben ('Diebsweg'), turning to the left at (1 hr.) the eross, to the (1 hr.) Almwirth (3865') on the ridge, and thence to the right (route marked) over the 'Schneide' to the (13/4 hr.) summit, where a fine panorama is enjoyed. (About 1/2 hr. from the top, to the S.W., are the Hochalpenhütten.)

On a rock on the right bank is the recently-restored castle of Rabenstein. The valley now expands for a short distance, and then contracts to a narrow defile, through which the line is carried along the Badlwand by means of a gallery of 35 arches (440 yds. long). Above the railway runs the high-road. At (1291/2 M.) Peggau (Brewery) the Schöcket (p. 404) is seen to the left. Opposite, at the mouth of the Uebelbach, lies the small town of Feistritz, with lead and zinc smelting-works. Near it, on the

left bank of the Mur, are some interesting caverns (the Badthöhte

the most convenient to visit, 1 hr., with guide).

The Gleinalpe is an interesting point (71/2-8 hrs.). From Feistritz (Bräuhaus) we follow the road on the left bank of the Vebelbach, through its pretty valley, to (3 M.) Waldslein, with a château and ruined eastle, and the village of (3 M.) Vebelbach (1895'; Jägerwirth; Bräuhaus; Kölblinger). The road terminates at Hojer (Inn), 7 M. farther up the valley. Thence an ascent of 2 hrs. to the Alpen-Wirthshaus (5210'), an inn beside a church, 11/4 hr. from the top of the Speikkogel (6525'), the highest peak of the Gleinalpe, commanding an extensive and interesting view. We now descend from the inn to the (2½ hrs.) Krautwasch Inn (3740'), and then through wood and past the Sattlwirth to the (1½ hr.) Abraham Inn (2100'), in the Stübing-graben. From this point we ascend to the right to the (1 hr.) Pleschwirth (3335', whence the Pleschkogel, 3488', a good point of view, may be ascended in 1/4 hr.). Lastly we proceed by the 16th cent. church of (11/2 hr.) Rein to (11/2 M.) the rail. stat. Gratwein (see below), whence Gratz is reached by train in 1/2 hr. (Descent from the Gleinalpe to the Murthal and Knittelfeld, see p. 424.)

The train crosses the Mur, and follows the right bank to Gratz. At (132 M.) Stübing (Hirsch) is the handsome château of Count Palffy. The line then runs between the river and a wall of rock to (1341/2 M.) Gratwein (1290'; Fischerwirth), where there is a large paper-mill. The valley expands. Near (1361/2 M.) Judendorf (Kreuzwirth; Railway Inn), on an eminence to the right, stands the pilgrimage - church of Maria - Strassenget, a pleasing Gothic building with an open tower (1355). The train now skirts a height which is crowned with the ruined castle of Gösting (p. 404), and enters a fertile basin, where the isolated Schlossberg of Gratz rises on the left, with the ancient capital of Styria at its base.

1411/2 M. Gratz, see p. 400.

### 66. From Mürzzuschlag (Vienna) to Mariazell and Bruck on the Mur.

RAILWAY from Mürzzuschlag to (71/2 M.) Neuberg in 34 minutes. -DILIGENCE from Neuberg to Mariazell (29 M.) twice daily in 63/4 hrs. (31/2 fl.); two-horse earr. in 4 hrs., 10 fl. (there and back 15 fl.); one-horse carr. from Neuberg to Mürzsteg 2, two-horse 3 fl. — Between Mariazell and Bruck (40 M.) Diligence twice daily in summer in 7½ hrs. (fare 5 fl. 50 kr.). — From Gaming to Mariazell, see p. 373; from St. Pöllen viä Schrambach to Mariazell, see pp. 379, 374.

Mürzzuschlag, see p. 368. The Neuberg line diverges here to the right from the main line, crosses the Mürz, and ascends the wooded valley of that stream, passing several iron-works, to (41/2, M.) Kapelten (2310'; Hirsch; route to the Raxatpe, see p. 366; ascent of the Schneeatpe, p. 371; via the Nasskamm to the Singerin. p. 365). Following the right bank of the Mürz, the train reaches -

71/2 M. Neuberg (2400'; \*Hôtet Adter, with garden; Stern; Hirsch; Zur Hinterbrüht, moderate), finely situated at the base of the Schneealpe (see below). The handsome Gothic Cistercian Church. with its fourteen slender octagonal pillars and large rose - window, was consecrated in 1471, and has recently been restored. From the well-preserved cloisters, which contain portraits of all the abbots, we

enter the elegant crypt, in which are the coffins of the Margrave Otho, his two wives, and his two sons. The abbey was suppressed by the Emp. Joseph II. in 1785. The E. wing of the extensive abbey - buildings is the residence of the emperor during the spring shooting-season. A little to the N. of Neuberg are the extensive iron-works of the Alpine Montangesellschaft (shown on application to the director). At the foot of the Calvarienberg, above the town, is a pyramid with a portrait in relief, carved from the rock in 1882 as a monument to the Archduke John.

The Schneealpe (6245'; 31/2-4 hrs.; guide 4-5 fl.) is ascended from Neuberg or from Kapellen (p. 370), the best route being that leading through the Lichtenbachgraben, the mouth of which lies between these two places: to the Michelbauer, 11/2 hr.; then by a steep ascent via the Kampel (4795) to the plateau and the Schneealphüllen (Inn) 2 hrs.; to the summit (Windberg, 6245') ½ hr. more. Extensive view of the Styrian Alps. — The shortest route from Kapellen ascends past the cemetery, to the right of the Kapellenkogl, to the (1/2 hr.) chalets Im Greith, and to the (11/2 hr.) Kampel (4795) and the (1 hr.) Sehneealphütten. — From Allenberg (p. 366) a marked path leads to the W., through the Almgraben, to (21/2 hrs.) the Schneealphütten. From Krampen (see below) a carriage-road ('Kaiserweg') runs to the N.W. through the Innere Krampengraben, past the (1/2 hr.) hamlet Im Tirol, to the (11/2 hr.) Eisern Thörl (4420'; see below), and then to the W., viâ the Grossbodenalp, to the (3 hrs.) Windberg. From the Schneealphütten viâ the Ameisbühel and the Nasskamm to the Raxalp (p. 366), 5 hrs.

From the Eisern Thörl (see above) a pleasant walk may be taken to the S.W., viâ the Lachalphüllen, to the Lachalpe or Blassslein (5135'), a good point of view. — From the Thörl the road goes on to (2 M.) the Jägerhaus in the Nassköhr (Inn), 1/2 M. to the N. of the imperial Jagdschloss (4510). Thence a marked path leads viâ the Hinteralpe, and past

the Rosskogel and Hochriegel, to  $(1^{\hat{1}}/_2 \text{ hr.})$  Frein (p. 372).

Above Neuberg the valley becomes narrower and more picturesque. The road, skirting the clear and rapid Mürz, side by side with a shady forest-path, ascends to (21/4 M.) Krampen (2480'; \*Forelle) and the pretty village of  $(5^{1/2} M.)$  —

8 M. (from Neuberg) Mürzsteg (2570'; \*Post), with an imperial

shooting-box. To the S.W. stretches the Hohe Veitschalpe.

The Hohe Veitschalpe (6500'; 4½ hrs.), an interesting point, is easily ascended from Mürzsteg. We follow the Wegseheid road for 1½ M., diverge to the left, and ascend the Fluchgraben by a good path to the (1 hr.) shooting-lodge on the Senkslein (4200'; Rfmts.); thence over the plateau by a path indicated by blue and white marks to the (3 hrs.) summit (comp. p. 368). Another route, entering the Bärengraben about 1 M. before Mürzsteg, ascends past the Dürnthalhülllen to the (21/2 hrs.) finely-situated Veitschalpenhülten (4690'); thence across the plateau to the summit 21/2 hrs. more. From Neuberg (see above) a path indicated by blue marks ascends via the Veilschbachthörl (4610'), the Heinzelkogel (4200'), and the (4 hrs.) Veilschalpenhülten. — From the Niederalpel (see below) to the Hohe Veitsch via the Sohlenalpe (4480') a path (indicated by red marks) ascends in 4 hrs. The descent may be made on the S.W. side to the (1 hr.) Rollsohl-Hüllen (4695'), through the Rothsohl-Graben to the Aschbaehthal, and by road to (6 M.) Wegscheid (p. 374).

The valley divides here. The high-road ascends the Dobrein-That to the W., and crosses the Niederalpel (4000'; fine view of the Veitschalp and Hochschwab) to (271/2 M.) Wegscheid, a village

91/2 M. to the S. of Mariazell (p. 374).

The new Road via Frein is much preferable (from Krampen to Frein over the Eisern Thörl, see p. 371). This runs to the N. through the gradually widening valley of the Mürz to the (3½ M.) Scheiterboden (2700'; Inn), and then leads through wild ravines, between the cliffs of the Rosskogl on the right and the Proleswand on the left, close by the side of the foaming stream. [The path through the gorge was formerly carried above the stream by a wooden gallery resting on iron bars inserted in the rock.] In the midst of this rocky wilderness a small waterfall descends from a cavity above, called the Todte Weib (2730') from a peasant-woman having been found dead at this spot many years ago. A flight of wooden steps, passing a hermitage, ascends to the orifice whence the cascade issues. The valley soon expands into a green dale, surrounded by lofty, pine-clad mountains, in which lies the hamlet of (2½ M.) Frein (2840'; two Inns).

From Frein the road continues to the W. through the Freiner Thal, passing (3 M.) Gschwand, and then ascends in wide curves to the (2½ M.) Hühnerreith-Sattel or Schönebensattel (3750'), between the Student and the Fatlenstein. Descending to (1 M.) the Schöneben Inn (3630'), we either take the marked path to the right, through the Wasshubenwald, on the flanks of the Student, to (2½ hrs.) Mariazell, or follow the road through the pretty Fallensteiner That (to the left is the Tonion Alpe, 5575') to the (5½ M.) Gusswerk

(p. 374), on the road from Bruck to (31/2 M.) Mariazett.

The Footpath from Frein over the Freinsattel to Mariazell (4½ hrs.) is more attractive and saves 1 hr. but is wet and slippery at places after rain. Guide (3 fl.) not necessary. The path diverges from the road to the right (way-post; white marks) at Gschwand, 3 M. from Frein, and ascends into the wood to (3/4 hr.) an image of a saint on the summit of the Freinsattel (3670'). To the left riscs the Student (4960'), and to the S.W., in the background, the bald summit of the Oetscher (6210'). Then a steep descent. After 20 min., we descend by the path to the left (following the brook) to the Hallthal, and in ½ hr. cross the Salza to the St. Æygd and Mariazell road (Inn Zum Touristen). We now follow the road descending the stream, ascend to the saddle of the Kreuzberg (2995'; view of the Hochschwab, Dürnstein, Octscher, etc.), and finally descend to (2 hrs.) Mariazell.

291/2 M. Mariazell (2830'; \*Schwarzer Adler, the old Post; \*Löwe, moderate; \*Weintraube; \*Greif; \*Krone, the new Post; Sandwirth; Cepek, and many others), very picturesquely situated in a wide basin, surrounded by beautiful wooded mountains of varied forms, is the most frequented shrine in Austria, being visited annually by upwards of 200,000 pilgrims. The village consists almost entirely of inns and taverns, all of which are crowded at the time of the great pilgrimages (from Vienna on 1st July, from Gratz on 14th Aug.) and during the latter half of August. In the centre of the village rises the imposing church, erected at the end of the 17th cent., with its four towers, of which the handsome Gothic central tower belongs to the original structure of the 14th century. The miraculous wooden image of the Virgin and Child, 20 inches high,

was presented by a priest of the Benedictine abbey of St. Lambrecht (mother-church of Mariazell) in 1157. A chapel erected here for its reception by the Margrave Henry I. of Moravia in 1200 was replaced in 1363 by a larger edifice, by Lewis I. of Hungary, after a victory over the Turks, to which the reliefs over the portal refer.

Interior, 300' long and 110' broad. The CHAPEL containing the small miraculous image is sumptuously decorated with 12 columns of silver, &c. The Pulpir consists of a large block of red porphyry. Over the High ALTAR is a large cross of ebony, with two life-size figures in silver, representing God the Father and God the Son, presented by Emp. Charles VI. Beneath the cross is a silver globe,  $6\frac{1}{2}$  ft. in diameter, round which a serpent is coiled. In the corner to the right is a long table on which the devout place their rosaries and other objects for consecration. Round the upper galleries are suspended numerous small votive pictures. The larger and older pictures above the arches represent various miraculous events connected with Mariazell. A staircase in the S.W. tower leads to a chamber containing the 'Kripplein' (manger), a plastic representation of the Nativity: right, the Adoration of the Magi; left, a group of Styrian peasants with various offcrings. — The TREASURY contains a valuable collection of ecclesiastical vessels in gold and silver, reliquaries, jewels, miniature altars made of precious stones, old mass-books, &c. The altarpiece, a Madonna in the carly Italian style, was presented by King Lewis of Hungary.

At the numerous adjoining booths every variety of refreshment

for soul and body may be purchased by the pious.

Excursions (guide, Ferd. Kalisch). To the Calvarientery (1/4 hr.), by the rifle-range; the adjacent Carolinenhöhe commands a charming view. View also of the Hochschwab, etc., from the Luckele Kreuz (½ hr.), on the Hallthal road (p. 372). — The Franz-Karl-Warte on the Bürger-Alpel (4155; 1½ hr.; forest-path indicated by red marks) commands a striking view of the Etseher, Dürrenstein, and Hochschwab. A path, indicated by yellow marks, descends hence to the (1/2 hr.) interesting cavern in the Hohlenslein, with stalactites and a small waterfall; thence we may regain (11/4 hr.) Mariazell by a path (white marks) via the Hundseck and the Calvarienberg.

Pleasant excursion (one-horse carr. 3 fl.) through the Grünau (Marieu Waterfall; refreshments at the Klitznerbauer's) to the (5½ M.) Erlaufsee (2740; \*Seewirth, at the upper end, trout; lake-baths; boats for hire), from which we may return by the direct road ou the S. bank (3 M.).

To the "Lassing Fall, 3½ hrs., very interesting. We follow the road to the N. to Mitterbach and then the old road over the Josefsberg (3230') to the (9 M.) Wienerbrückl ("Burger), and descend thence to the left to the (½ hr.) fall, 286' high, which the Lassing forms before its union with the Erlau, amidst grand rocky environs. (The fall, in itself insignificant, may be improved by the opening of a sluice; fee 2 fl.; tickets at Burger's Inn.) By the drawbridge we descend to the left, erossing the Lassing and the Ertauf, and then follow a narrow path (yellow marks) to the left, which is hewn for the most part out of the rock and leads through the romantic Oetschergraben and past the Mira Fall to the (2 hrs.) Klause. From this point we may follow a path through wood to the (1 hr.) Spielbichler (a good rustic iun), ascend rapidly to the (1 hr.) Riffelsatlel (4210), between the Grosse and the Kleine Octscher (p. 381), and descend in a straight direction to (1 hr.) Lackenhof (p. 381), and to the right to (20 min.) the Etscherhaus (red marks), and thence ascend to the top of the (11/4 hr.) \*Etscher (8205'; comp. p. 381). From the Œtschergraben a marked path leads direct back to Mariazell viâ Haagen and (11/2 hr.) Mitterbach (see above; from the Etscherklause to Mariazell 31/2 hrs.). — A picturesque path leads from the Lassing Fall through the beautiful Ertaufthal to (5 hrs.) Gaming (p. 380).

FROM MARIAZELL TO GAMING (25 M.). The road leads past the Erlauf-see (see above) and over the Zellerrain (3510), the boundary of Lower Austria, and the watershed between the Erlauf and the 1bbs, to (81/2 M.)

Neuhaus (3290'; Konrad), with a fine new church; and then through the pictures (1250; Kohrad), with a line new church; and then through the pictures quely wooded Neuhauser That, between the Zwieselberg (4710') on the left and the Buchalpe (4840') on the right, and past the Hotzknecht-Hütten, with a large shooting-lodge, belonging to Baron Rothschild, to (61/2 M.) Langau (1260'; Bretschneider; Frühwald), in the Oisthal, or valley of the Ybbs. The route to Lackenhof diverges to the right, 11/2 M. farther and that to Lang (1280), but the Buchalest to the left. The road on, and that to Lunz (p. 380), by the Durchlass, to the left. The road follows the Ybbs for 31/4 M. more, ascends to the N., over the Föltbaumhöhe. to the (21/4 M.) Grubberg (p. 381), and then descends to (3 M.) Gaming (p. 380).

From Mariazell to Schrambach (341/2 M.), diligence daily in 61/4 hrs. (fare 2 fl. 70 kr.). The road leads through the Lassingthal, via Mitterbach and Wienerbrückl (see above), to (151/2 M.) Annaberg (3180; Post), with its pilgrimage - church, and then descends the wooded Steinbachthal to (91/2 M.) Türnitz (1510), with an old church, prettily situated at the influx of the Türnitzbach into the Traisen. The road now follows the Traisen to (5½ M.) Freiland (where a road diverges to the right viâ Hohenberg to St. Aegyd) and (4 M.) Schrambach (Am Steg), the terminus of a branch-line viâ Lilienfeld (Zur Porte; Schrittwieser), with its famous Cistercian abbey (late-Romanesque abbey-church of the 13th cent., with splendid cloisters) and (51/2 M.) Scheibmühl-Traisen (p. 379) to (171/2 M.) St. Pölten (p. 379).

From Mariazell to Weichselboden, Wildalpen, and Eisenerz, see R. 67.

The ROAD FROM MARIAZELL TO BRUCK (40 M.) leads through the pretty valley of the Salza. To the right, on a wooded rock, stands the Sigmundscapelle, originally fortified and surrounded with lofty walls to protect it against the Turks, who in the 16th cent. frequently invaded these remote valleys. At the (31/9 M.) Gusswerk (2450'; \*Inn), with important iron-works, the road to Weichselboden diverges to the right (see p. 376). Our road now quits the Salza, ascends the Aschbachthal to the S.E., uniting after 21/2 M. with the road from Frein (p. 372), and reaches (31/2 M.) the small village of Wegscheid (2670'; Post). - From Wegscheid to Mürzsteg across the Niederalpl (31/2 hrs.), see p. 371.

FROM WEGSCHEID TO WEICHSELBODEN OVER THE KASTENRIEGEL, a pleasant route (earriage-road, 11-12 M.). About 1/2 M. to the S.W. of Wegseheid the road turns to the right by a finger-post into the narrow entrance of the Rammerthat, and ascends through wood and meadow to the (5 M.) Kastenriegel (3545'), a depression between the Zeller and Aftenzer Staritzen (6525'), at the head of the Hötle (p. 376). It then descends, running at first high up on the S. slope in wide curves (short-cuts for walkers), and afterwards passing the mouth of the Untere Ring (p. 376), to (61/2 M.) Weichset-

boden (p. 376).

The road ascends by the Gollradbach to (33/4 M.) the important iron-mines of Gollrad (to the left lies the Knappendorf, inhabited by the miners), and  $1\frac{1}{2}$  M. farther on reaches the Brandhof (3660'), formerly a shooting-lodge of Archduke John (d. 1859), and now the property of his son, the Count of Meran, surrounded by fine groups of trees.

The villa is adorned with stained glass, statues, and reminiscences of the chase. The garden contains a choice collection of Alpine plants. The small Gothie chapel, with two paintings by Schnorr, is interesting. One of the saloons contains statues of Ferdinand of Tyrol, Charles II. of Styria, Emp. Maximilian I., Francis I., and Maria Theresa. In the 'room of the chase' are portraits of Maximilian I. and Hofer; beneath the latter

Hofer's rifle; also weapons, antlers, sportsmen's gear, &c.

The road now ascends steeply to the (11/2 M.) Sceberg Pass

(4115'), where we enjoy a fine view of the Seethal, enclosed by the rocky walls of the Hochschwab chain, and then descends in long windings (short-cut to the left) to (2 M.) the village of —

181/2 M. Seewiesen (3175'; \*Post), picturesquely situated.

The Hochschwab (7475; 5 hrs.; guide to Weichselboden 5 fl.) is frequently ascended from Seewiesen. We ascend the Scethal to the (1½ hr.) Untere and (11/4 hr.) Obere Dullwitzhütten (5430'), follow the valley for 1/2 hr. more past the Goldbrunnen, and then ascend to the right, skirting the Wetterkogel, to the (11/4 hr.) Schiestlhaus, on the Schwabenboden (7380'; Inn in summer), and to the (1/2 hr.) summit, on which are a trigonometrical pyramid and an iron memorial tablet. Extensive "View, reaching to the Danube on the N., and embracing the whole of the E. Alps from the Schneeberg to the Dachstein. On the S. side the Hoehschwab descends in a sheer precipice. — Descent by the Edelboden to (3 hrs.) Weichselboden, or through the Antengraben to Gschöder, see pp. 376, 377. To St. Ilgen, see below.

The road traverses the Seegraben, passing the small Dürrensee (2970'); at Grassnitz it turns to the W. into the Stübmingthal and soon reaches (9 M.) Aflenz (2510'; \*Post; \*Karlon), a thriving

village with an old church.

Ascent of the Bürgeralpe (4940'; 2 hrs.; good path), a pleasant excursion. Thence over the Schönleilen and the Zlacken-Sattel (5720') to the (21/2 hrs.) Mitter-Alpe (6490'), a plateau bounded by huge precipices on every side. (Fine view from the Kampl, the highest point.) Easy descent to the E. over the Hacken-Alp to (21/4 hrs.) Seewiesen; to the W. over the (1/2 hr.) Fölz-Alpe (4830') to  $(2^{1}/2 \text{ hrs.})$  Aftenz. Ascent of the  $(1^{1}/2 \text{ hr.})$  Fölzstein (6635') from the Folz-Alpe, attractive, thence an easy ascent of 1/2 hr. more to the top of the Karl-Hochkogel (see below) and past the Karlhütten to (21/2 hrs.) St. Ilgen (see below). Guides, Simon Heitzlhofer and Jos. Frühauf of Alfenz.

At Thörl (2065'; Sumrauer), a village with wire-works, 21/4 M. to the S. of Aflenz, the brooks from the S. slopes of the Hochschwab combine to form the Thörlbach. Above the village rises the pictur-

esque ruin of Schachenstein.

A road leads from Thörl to the N.W. through the pretty St. Ilgner Thal to (31/2 M.) St. Ilgen (2400'; Pierer). Road thence by Ober-Zwain to Buchbery and the (41/2 M.) \*Bodenbauer Inn (2875'), beautifully situated at the head of the valley, and a good starting-point for excursions. (Guide, Jos. Leggerer.) Ascent of the Messnerin (6025'; 31/2 hrs.) by the Pillsteiner Alpe, interesting (from St. Ilgen also in 3 hrs.; descent to Oberort in the Trayossthat, p. 386, 2 hrs.). — The Karl-Hochkogel (6870'), a fine point of view, is reached by the Trawiesen-Alpe and the Gelackt-Brunden in 3 hrs. or from St. Ilgen by the Weighbitten in 33/hrs. nen in 3 hrs., or from St. Ilgen by the Karlhütten in 33/4 hrs. Descent by the Travies-Sattet to (3 hrs.) Scewiesen; to the Fölzstein (11/4 hr. from the Karlhütten) and to Aflenz, see above. — The Sonnschien-Alpe (4970'), the finest Alp in the Hochschwah group, is ascended by the Häusel-Alpe, the Sackwiesen-Alpe, and the Sackwiesen-See in 3 hrs. (quarters at the wood-cutter's hut). We may thenee ascend the Evenstein (6970'), a superb point of view, in 2 hrs.; also the Brandslein (6570'), by the Andratthütten in 2 hrs., another fine point. — The Hochschwab (7475') is ascended by several routes. The easiest leads by the Häusel-Alpe (see above) to the City has a Rochstein-Hillern (5600), and recorde theree (see above) to the  $(2^1/4 \text{ hrs.})$  Hochstein-Hütten (5600'), and ascends thence through the Hirschgrube and via the Kloben and the Zarkenboden to the (21/2 hrs.) summit. A more interesting route is by the Trawiesen-Alp to the (2½ hrs.) Gehackt-Brunnen (see above); then, skirting the slopes of the Gehacktkogel and over the 'Gehackte', by a path indicated by red marks to the (3½ hr.) plateau and the (½ hr.) summit. Desectnt to Seewiesen, to Weichselboden, or to Oschöder, see above and pp. 376, 377. -A good bridle-path leads from the Bodenbauer to the N. over the Hochalpe (5105') and through the Antengraben to (5 hrs.) Gschöder (p. 377). Another fine

route crosses the Sonnschien-Alpe and the Schafhals-Sattel (5100) to the valley of the Sieben Seen and (6 hrs.) Wildalpen (with which route an ascent of the Ebenslein or the Brandstein may easily be combined; see p. 375).

We next traverse the narrow Thörlthal, passing several ironworks, and reach the (3 M.) Jägerwirth, at the E. base of the Floning (5205'; \*View), which is easily ascended hence in 2 hrs. The road then leads vià Bad Steinerhof (p. 368) to (41/2 M.) Kapfenberg (p. 368) and (2 M.) —

40 M. Bruck an der Mur (p. 368).

# 67. From Mariazell to Gross-Reifling viâ Weichselboden and Wildalpen.

Comp. Map, p. 384.

44 M. One-horse Carriage to Weichselboden (15½ M., in 4 hrs.) 6 fl.; thence to Wildalpen (11 M., in 2½ hrs.) 4 fl.; from Wildalpen to Reifling (17½ M., in 4 hrs.) 6 fl. A tolerable Walker takes 5½-6 hrs. from Mariazell to Weichselboden, thence to Wildalpen 4 hrs., and from Wildalpen to Reifling 6 hrs.

The road, practicable for light vehicles only, quits the Bruck road at the  $(3^{1}/2 \text{ M.})$  Gusswerk (p. 374), and leads to the S.W. through the picturesque valley of the Salza.  $5^{1}/2 \text{ M.}$  Greith (2275'; Inn, primitive). The Salza in its deep ravine turns towards the S., while the road ascends to the W. through wood to the Hals (2785'; view of the Hochschwab). We then descend in windings (short-cut to the left) to  $(6^{1}/2 \text{ M.})$ —

. 15½ M. Weichselboden (2220'; \*Haselwander; \*Schützenauer, in the Vordere Hölle, 1 M. to the E.), a small village at the union of the Radmerbach with the Salza, in a sequestered

basin surrounded by lofty mountains.

The road from Wegscheid over the Kastenriegel and through the Hölle is preferable (comp. p. 374; from Mariazell to Weichselboden 20 M.).—
The neighbouring mountains abound in game, especially the Hölle and the Ring, formerly the chasse of the Archduke John. Pleasant walk through the Vordere Hölle ("Inn, see above) to the (3/4 hr.) Jägerhaus (2530'), and thence (with guide) to the Untere and (2 hrs.) \*Obere Ring (5415'), a magnificent rocky basin, into which hundreds of chamois are driven on the occasion of a grand battue. The heath-cock, with the feathers of which the Styrian huntsmen decorate their hats, also abounds here.

The Hochschwab (see p. 375) is frequently ascended from Weichselboden. We may either ascend direct viâ the Weichsclleiten, or ascend to the right (steep), 10 min. beyond the Schützenauer, over the Miessattel (4855), to the (3/4 hr.) Edelboden (4385); rustic quarters at the forester's), and ascend thence by the Saumstatt and the (21/4 hrs.) Weihbrunnkessel to the Ochsenreich-Kaar and the (1 hr.) Schiestlhaus, the path being indicated by red marks (guide unnecessary for experts; P. Fahrenberger or Georg Plachl of Weichselboden). Descent to Gschöder, see below; to Seewiesen, see p. 375; to the Bodenbauer, see p. 375. — From the Hochschwab to Eisenenz through the Frauenmauerhöhle (9-10 hrs.; guide, not indispensable for adepts, 12 fl.). The first part of the route leads by the Grosse Speikboden', the Kleine Speikboden, and the Hundsboden (the landlord of the Schiestl Inn acts as guide to this point) to the Hirschgrube and then via the Häusl-Alpe to the (31/2 hrs.) Sackwiesen (p. 377). Above the houses we ascend to the right to the saddle and skirt the near side of the Sackwiesen Lake to the (1 hr.) Sonnschien-Alpe (p. 375). Farther on, beyond the Hörndl-Alpe, we at first ascend, then descend a little, and proceed to the right,

by a path high up on the right side of the valley (indistinct at first), under the precipices of the  $H\ddot{o}rndlmaner$ , to the Kulm-Atp and the (1½ hr.) Neuvaldegg-Atp (4400'). The 'Sennerin' in the uppermost chalet keeps the keys of the (25 min.) Franenmaner-Höhle, through which we now proceed, under her guidance to (2½, hrs.) Eigenerz (n. 385)

under her guidance, to (21/4 hrs.) Eisenerz (p. 385).

The Hochstadl (6300'; new refuge-hut)), ascended without difficulty from Weichselboden viâ Rothmoos in 5 hrs., affords a good survey of the Styrian Alps, and particularly of the Schwahen chain. Other paths ascend from Gschöder (see helow; viâ the Bärenbach-Sattet, in 41/2 hrs.) and

from Wildalpen (over the Nasenbauer-Alp, in 5 hrs.)

The ROAD TO WILDALPEN (11 M.) follows the rocky ravine of the Salza, the fine scenery of which will reward even the pedestrian. At the (11/4 M.) Bresceni-Klause (timber-dam) the road passes through a small tunnel; it then (3/4 M.) crosses to the left bank, and reaches the (3 M.) hamlet of Gschöder (2050'; Gasthof zur Gemse, rustic), at the month of the Antengraben, a good starting-

point for excursions.

Excursions (guide, Schüttbauer Michel). To the Hochschwab (see above), several routes. The easiest leads through the Antengraben, with its grand rocks, to the (1½ hr.) lower huts in the Antenkar and the (1½ hr.) Hochalpenhätten (rustic quarters at the Sommerauer Hütte; 5100'); then by the 'Dolinensteig' (path with red marks), viâ the Speikböden and the Zarkenboden, to the (3½ hrs.) summit. Or from the lower huts in the Antenkar to the left to the (3¼ hr.) Karlalpe; then between the Grosse and Kleine Hochwart to the Grosse Speikboden and the (3 hrs.) summit (path with blue marks). — The Riegerin (6370'; 4 hrs.; with guide), ascended through the Antengraben, is an attractive point. — The Ebenstein (6970'; 5½ hrs.) is reached by the Hochalpe and the Polster; the last part difficult (see helow).

A fine route (good bridle-path) leads from Gschöder to the S., vià the Hochatpenhütten (5100') and the Häusl-Alpe, to the (5½ hrs.) Bodenbauer (p. 375). From the Hochalpenhütten we may ascend by the Hochalpe (6085') and cross the saddle between the Seemaner and the Witde Kirchen to the (1½ hr.) Sackwiesen-See (4660'; see p. 376), and thence proceed across the Plotscherboden to the Klamm-Alpe and (2½ hrs.) Oberort in Tragöss (p. 385); or from the llochalpe nearly to the Sackwiesen-See, and then to the right to the (2 hrs.) Sonnschien-Alpe (p. 375), from which we may cross by the Andratt-Hütten and the Fobesthört (p. 370) to the (4½ hrs.) Leopoldsteiner See (p. 385), or through the Franenmauerhöhle to (4 hrs.) Eisenerz (see above).

The road next leads between the precipices of the Riegerin (6370') on the left and the Hochstadl (6300') on the right, and past the entrance of the (3 M.) Brunnthal, with its small lake, above which tower the rocks of the Riegerin, Ebenstein, and Griesstein, to (3 M.) —

11 M. Wildalpen (2000'; \*Zisler, R. & A. 1 fl. 20 kr.), a thriving village and summer-resort, charmingly situated on the Wildalpen-

bach, which here falls into the Salza.

A visit to the Arzberghöhle is interesting. We descend the road in the Salzathal to the 'Steinbruchmaner' inn and ascend to the left to the (1/2 hr.) cavern. The Thorsteinhöhle, 11/2 hr. from the inn, is also worth visiting (guide to the Arzberghöhle 1 fl. 80 kr.; Thorsteinhöhle 6 fl.).—Ascent of the Hochstadt, see above. The Brandstein (6570'; 51/2 hrs.; with guide) and the Ebenstein (6970'; 51/2-6 hrs.; with guide), ascended by the Schafhals-Sattet (p. 378), are also fine points.—To the Hochschwab (see above) the direct route from Wildalpen is through the Brunnthal: we follow the road to the E. to the (31/2 M.) entrance of the valley, and then a level path to the right for 3/4 hr., after which we ascend steeply, skirt-

ing the Thurm and Stadurzkogel to the (2 hrs.) Hochalpenhütten (p. 377). Guide (3-4 fl.) necessary.

FROM WILDALPEN TO EISENERZ, direct, over the Eisenerzer Höhe, an attractive route (7 hrs.). Guide not indispensable. From Wildalpen we ascend the course of the Wildalpenbach towards the S.; <sup>3</sup>/<sub>4</sub> M., where the road divides, we follow the Wildalpenbach, with its numcrous waterfalls, to the right, and reach (3 M.) Hinter-Wildalpen (2580'). Here we take a footpath to the left (red marks; the path in a straight direction leads over the Goss to Gams, p. 379), cross a small bridge, skirt an enclosure, and gradually ascend to the (25 min.) Raninger Bauer. We now ascend rapidly through the green, flower-carpeted ravine of the Eisenerzer Bach, cross a bridge (3/4 hr.), and (1/4 hr.) ascend a steep and stony slope, avoiding the level path which goes on in a straight direction. After 10 min. more the path divides, that to the left being somewhat shorter, but the branches soon re-unite. 10 min. Eisenerzer Höhe (5060'). View of the Kaiserschild, Reichenstein, and, on the left, of part of the Schwaben chain.

schild, Reichenstein, and, on the left, of part of the Schwaben chain. The steep path now descends over loose stones and rock straight to the (20 min.) chalets of Erzboden (4365'), a little beyond which we reach a carriage-road, hewn in the rocks and protected by a parapet. On the right rises the perpendicular cliff of the Zargenmauer, 1000' above the road; on the left lies a profound, pine-clad ravine, 1000' below, while before us is the sharp rocky ridge of the Kitzstein (4485'). This is the finest point on the route. After a short distance at the same level (avoiding the turn to the left by a small house), we descend in long and somewhat steep windings to the base of the mountain, where (13/4 hr.) a forester's house is situated in the beautiful meadows of the Seeau (2142'). The path now crosses the Seebach, which falls into the Leopoldsteiner See (p. 385), ascends slightly through dense pine-forest, crosses the Seeriegel, and finally descends to the (1 hr.) high-road, which (to the left) leads to (11/2 M.) Eisenerz (p. 385).

A longer but more picturesque route crosses the Schafhals-Sattel (71/2 hrs. from Wildalpen to Eisenerz; guide necessary). We ascend the Wildalpenthal to the (3/4 M.) bifurcation (see abovc); here we ascend on the bank of the Seisenbach to the left to (40 min.) Siebensee, a pretty valley with seven small lakes, and past the Jagdhütte on the (1 hr.) Kreuzpfäder to the (2 hrs.) Schiffwald-Sattel or Schafhals-Sattel (5100'), between the Brandstein on the right and the Ebenstein on the left (see p. 377). Descent to the right by the Fobesthörl to the (11/4 hr.) Halterhütte (4270'), the (2 hrs.) forester's house in the Seeau (see above), and (11/2 hr.) Eisenerz. — From the Schafhals-Sattel the traveller may prefer to go to the (1 hr.) Sonnschien-Alpe (p. 375), and then either to the right to (21/2 hrs.) Oberort in the Tragoss valley (p. 386), or to the left over the Sackwiesen-

and Häusl-Alpe to the (2 hrs.) Bodenbauer (comp. p. 375).

The ROAD TO REIFLING (171/2 M.) follows the narrow, wooded valley of the Salza. After 41/2 M. the Lassing, and 5 M. farther on the Mändling, join the Salza on the right. At the junction of the latter (Gemse Inn) the road through the valley of the Mändling to Lassing and Göstling (p. 381) diverges to the right. Continuing to follow the Salza we next reach (1 M.) Palfau, a commune consisting of Auf der Lend, Allerheiligen (picturesque church, and inn), and other hamlets. The road now divides. The shortest route to the Ennsthal and the railway follows the right bank of the Salza to its confluence with the Enns, and then crosses the latter to (7 M.)—

171/2 M. Gross-Reifling (railway-station, see p. 384).

From the bifurcation just mentioned a longer but more picturesque road leads to *Hieflau* (diligence daily in 3<sup>1</sup>/<sub>4</sub> hrs.). It descends to the Salza, ascends on the left bank to the (2 M.) \*Eschauer Inn.

and then leads towards the S. through the Gamsgraben to (3 M.)

Gams (Schwager; Haidacher).

About 1½ M. above Gams is the wild and imposing gorge In der Noth, with the \*Krausgrotle, an extensive cavern rendered accessible by Hr. Kraus in 1881, and containing beautiful stalactites and crystals (electric light; key and guide at Gams). Adjacent are some warm baths, with a large swimming-basin (bath, incl. towels, 30 kr.). By the Carl-August-Steig to Gross-Reifling, see p. 384. To Wildalpen over the Goss (4870), 6 hrs.; guide to the saddle advisable.

The road now turns to the right and crosses a hill (1950'; fine view of the Ennsthal from the top), and then descends to (31/2 M.)

Lainbach and (3 M.) Hieflau (p. 385).

#### 68. From Vienna to Linz.

Comp. Map, p. 384.

 $117^{1}/_{2}$  M. Railway. Express train in  $3^{3}/_{4}$ -4 hrs., ordinary in  $6^{1}/_{2}$  hrs. For further particulars as to the environs of Vienna, the Danube, etc., see

Baedeker's S. Germany and Austria.

The train starts from the Westbahnhof (\*Restaurant), outside the Mariahilf line. Soon after starting we observe the imperial palace of Schönbrunn on the left. 2 M. Penzing, and opposite to it Hietzing, both with numerous villas. On a height to the left stands the archiepiscopal château of Ober St. Veit. To the left, beyond (33/4 M.) Hütteldorf-Hacking, are the walls of the extensive imperial park. A little to the left lies Mariabrunn, with its pilgrimagechurch and old monastery, now a school of forestry. 51/2 M. Weidlingau-Hadersdorf, with a châtean and park of Prince Dietrichstein. 71/2 M. Purkersdorf, with numerous villas. The line here quits the old road and runs to the left, through the Wolfsgraben and the Pfalzau, to the hills of the Wiener Wald. To the S.W. of (121/2 M.) Pressbaum are the sources of the Wien. The train traverses a wooded region, and beyond (151/2 M.) Rekawinkel crosses the Aichgraben. 231/2 M. Neulengbach, prettily situated on a height, with a château of Prince Liechtenstein above it. To the N.E. rises the Buchberg (1520'). 271/2 M. Kirchstetten; 301/2 M. Böheimkirchen, on the Perschlingbach. Beyond (331/2 M.) Pottenbrunn the train quits the hills and crosses the Traisen, on which lies -

38 M. St. Pölten (875'; \*Rother Krebs; \*Kaiserin v. Oesterreich; Löwe; Hirseh), a well-built town with 10,015 inhab., and the seat of a bishop. The Abbey Church, founded in 1030, was restored in a degraded style at the beginning of last century. The S. aisle con-

tains good stained glass.

From St. Pölten to Leobersdorf, 471/2 M., railway in 3 hrs. The line traverses the Steinfeld to the S., on the left bank of the Traisen. On the left, Schloss Ochsenberg, 71/2 M. Wilhelmsburg, a large village; 12 M. Scheibmühl (branch-line to Schrambach, p. 374). The train now turns to the E. into the valley of the Gölsen. 15 M. Sl. Veit an der Gölsen (Inn), from which the Reisalpe (4585'; 5 hrs.), a fine point of view, is ascended. — 20 M. Hainfeld (1380'; Willmann; Traube; Posl; Rail. Reslauranl), a manufacturing place and summer-resort (1600 inhab.), at the influx of the Ramsau into the Gölsen, with a number of iron-works in the vicinity. Pleasant excursion to (3 M.) Ramsau (Götz), whence the Unterberg (4400') is easily

ascended in 31/2 hrs. (comp. p. 362); also to (6 M.) Klein-Zell (1540'; Weintranbe) in the Hallbachthal, at the N.E. base of the Reisalpe (see above; ascent hence, with guide, 3 hrs.).

The train crosses the watershed (1885') between the Traisen and the Triesting and descends to (271/2 M.) Kaumberg (2615'; Bär). In the Triestingthal we next reach (301/2 M.) Altenmarkt-Tenneberg, the former (Lamm; Elephant) to the E., the latter (Drci Löwen) to the W. of the station. Ascent, to the S., of the (21/2 lirs.) Hocheck (3400), with tower affording an extensive view. To the N., by Klein-Maria-Zell and St. Corona (Inn), to (31/4 hrs.) the summit of the Schöpfl (2930'), another fine point.

In the narrow valley we next reach (351/2 M.) Weissenbach an der Triesting (Inn), at the mouth of the Further Thal. [About 3 M. from Weissenbach is the Furthner Inn, at the entrance to the narrow Steinwandgraben, in which, about 4 M. up, is the very interesting Steinwandklamm, rendered accessible by the Austrian Tourist Club by means of bridges and ladders. From the upper end a picturesque path (indicated by marks) leads through the Türkenlucken, a rock-grotto, to the (1/2 hr.) hamlet of Greith ( View of the Schneeberg and other peaks), whence it descends to (40 min.) Muckendorf (p. 362).] — The valley of the Triesting expands. 38 M. Pottenstein; 40 M. Berndorf, with a large metal-ware factory. 41 M. Triestinghof; 42 M. St. Veit an der Triesting (Krone). 441/2 M. Enzesfeld, with the château of that name on the hill to the right (Baron Rothschild's).  $46^{1/2}$  M. Wittmannsdorf, junction of a line to Gutenstein (p. 362). —  $47^{1/2}$  M. Leobersdorf, see p. 362.

43 M. Prinzersdorf, on the Pielach, a good fishing-stream. On a hill to the right is the castle of Hoheneyg. 441/2 M. Markersdorf; 461/2 M. Gross-Sierning; 491/2 M. Loosdorf, with a large cementfactory, the interesting château of Schallaburg (S.), and the dilapidated castles of Sitzenthal, Albrechtsberg, and Osterburg (N.). Beyond the Wachberg Tunnel we reach the finest point on the line at (53 M.) Melk or Mölk (Lamm; \*Ochs; Hirsch), on the Danube, at the foot of a rock which is crowned with a famous Benedictine Abbey (185' above the river), founded in 1089, and rebuilt in the Italian style in 1701-38. The church, richly embellished with marble and gilding, the library with its valuable incunabula and MSS., and various other art-treasures deserve a visit. The terrace commands a beautiful \*View of the Danube.

The train crosses the Melk and descends to the Danube. On the opposite bank is the ruin of Weitenegg, and higher up the river. on the hill, is Artstetten, a handsome château of Archduke Karl Ludwig. 581/, M. Pöchlarn (Pleiner), on the Erlauf, the Roman Arelape, the traditional seat of Rüdiger of Bechelaren, one of

the Nibelungen heroes.

FROM PÖCHLARN TO KIENBERG-GAMING, 231/2 M., railway in 13/4 hr. Beyond (3 M.) Erlauf the train crosses the Erlauf, and passes Wieselburg and Purgstall (with a château of Count Schafigotsch). - 17 M. Scheibbs (1050'; \*Reinöhl; Hirsch), a snmmer-resort, prettily sitnated among wooded hills, with the Oetscher in the background. Beautiful walks in the environs; charming view from the (1½ hr.) \*Blassenstein (2760'). — 19½ M. Neubruck, at the month of the Jessnitz. — 23½ M. Kienberg-Gaming, 2 M. (omnibus 20 kr.) from the pleasant village of Gaming (1410'; \*Höllriegl.) Pascher), with the interesting ruins of a Carthusian monastery, suppressed

Excursions from Gaming. Through the romantic \* Erlanfthal to the (6 hrs.) Lassing Fall (comp. p. 373). - ASCENT OF THE OFTSCHER, recommended. We follow the Laux road (see below) to (3 M.) the cross-roads

near the Grubberg (2470; lnn), diverge there to the left by a road crossing the Föllbaumhöhe (2680') to the Oisthal or upper Ybbsthal, and ascend to the left to (21/2 hrs.) Lackenhof (2740'; \*Jagersberger; guide, Matt. Reiter), which may also be reached from Gaming by a good path viâ Jägerreith and Oberpotzberg (3 hrs.). Thence by a path indicated by marks (guide unnecessary) over pastures and through wood to the (1<sup>1</sup>/<sub>4</sub> hr.) Rifelsattel (4210'), between the Kleine and the Grosse Oetscher, and (left) to the (20 min.) Oetscherhaus (4660'; \*Inn); lastly we ascend over the Kreuzboden to the (1<sup>1</sup>/<sub>4</sub> hr.) pyramid on the top of the \*Grosse Oetscher (6210'; superb and extensive view). - The Oetscherhöhlen, ice-caverus on the S. slope on the side next the Erlaufthal, are reached from the summit in 11/2-2 hrs. (with guide). — Descent through the Oetschergraben to Mariazell, see p. 373

(direct route from the Mira Fall to Mitterbach, see p. 373).

From Gaming to Göstling, 13 M., diligence daily in 3½ hrs. (one-horse carr. to the Lunzer See, 3½ fl.), viâ (6 M.) Lunz (1950'; \*Schaden-sleiner; Dieminger; Leichtfried), charmingly situated on the Ybbs, and pleasant for a lengthened stay. To the E. is the (½ M.) Lunzer See (2025'; 1½ M. long). From the (1½ M.) Seehof (Inn), at the upper end of the lake, we may cross the Durchlass (2485') to the (1½ hr.) Oisthal (see above), the road in which leads to the left to (2 M.) Lackenhof (see above), and to the right to (1½ M.) Langau (p. 374).—The \*Dürrenstein (6160') is ascended from the Seehof in 5 hrs. (guide, M. Ritzinger): through the Seebachthat, between the Seemayer and Hetzkool and viâ (½ hr.) Länd to the bachthat, between the Seemauer and Hetzkogl and via (1/2 hr.) Länd to the grandly situated (3/4 hr.) Mittersee and (1/2 hr.) \*Obersee. Thence we ascend by the Herrenalpe to the (21/2 hrs.) summit, which affords an excellent

view. Descent through the Steinbachthal to Göstling, see below.

The high-road leads through the Ybbsthal from Lunz to (7 M.) Göstling (1745'; \*Reichenpfader; Berger), prettily situated at the mouth of the Gösttingbach. Fine view from the Calvarienberg. Beautiful walk to the \*Steinbachthat, and through the grand ravine of the Noth (with its bold bridge) to the (11/4 hr.) hunting-lodge of Baron Rothschild (splendidly situated). — The Dirrenstein (see above) may be ascended in 6 hrs. from Göstling, through the Steinbachthal. — The \*Hochkaar (5985'), a superb point of view, deserves a visit. We take the road through the Göstlingthal to (5 M.) Lassing (2275'; Inn), and at the Moosbauer or Oberhaus ascend to the left through the Wassergraben to the (2½ hrs.) Lassinger Alpe (4710'; quarters) and the (1½ hr.) top. — Beyond Lassing the road descends the Mändlingthal to the (3½ M.) Salzathal (p. 378), in which (Jagersberger's Inn 'Zur Gemsc') we may eitherproceed to the left to (10 M.) Wildalpen,

or to the right to (1 M.) Palfau (diligence from Göstling to Palfau daily in 31/4 hrs.; from Palfau to Wildalpen in 3 hrs., to Hieflau in 31/4 hrs.).

From Göstling to Weyer (181/2 M.). The road leads through the Ybbsthal to (5 M.) St. Georgen am Reith, where the road to Waidhofen (see below) diverges to the N., and (6 M.) Hollenstein (1600'; Dietrich), where the road at the mouth of the Lagrange Then by Etcin Weller. charmingly situated at the month of the Lassing. Then by Ktein-Hollen-slein, where the road quits the Ybbsthal, and over the Saurüssel to (71/2 M.) Weyer (p. 381). Ascent of the Voralpe (5665); 4 hrs., with guide; H. Fürnholzer) from Hollenstein recommended; descent by the Esstingalpe

to (3 hrs.) Altenmarkt (p. 384).

Beyond Pöchlarn the train crosses the Erlauf. On the right Marbach, and on the hill above it the pilgrimage-church of Maria-Taferl (1450'). 611/2 M. Krummnussbaum; 64 M. Säusenstein. Near (67 M.) Kemmelbach-Ybbs (the latter 11/2 M. from the station) we quit the Danube and cross the Ybbs, the valley of which we now follow. 691/2 M. Neumarkt - Kartsbach; 721/2 M. Blindenmarkt. — 771/2 M. Amstetten (900'; Railway Hotel & Restaurant; Huber, at the station), prettily situated.

To Klein-Reifling, 291/2 M., railway in 11/4-21/2 hrs. The train soon turns to the S. and crosses the Ybbs. Stations Utmerfeld, Hilm-Kemalen, Rosenau, Sonntagberg. Then across the Ybbs to (141/2 M.) Waidhofen on the

Ibbs (1170'; "Infür; Goldner Löwe; Reichsapfel; Goldner Stern), an old town and summer-resort, once fortified, lying in a pleasant dale. Adjoining the old Schloss is the church of St. Magdalena, of 1279, containing an interesting silver monstrance of the 15th century. On the right bank of the Ybbs (view from the bridge) lies the village of Zell, below which there is a good bath-house on the Urlbach. On the Buchenberg, to the S. of the town, are extensive shady walks. Beautiful excursions in the vicinity: ascent of the Sonntagberg (2310'; 11/2 hr.), with pilgrimage-church, inn, and fine view (or ascended direct from stat. Sonntagberg in \$\frac{1}{2}\text{ hr.}\); ascent of the \*Spindeleben (3495'; 3 hrs.), through the Redenbachthal; through the Ibbsthal to (7 M.) Ibbstiz and (8 M.) Opponitz; and thence to the right to (71/2 M.) Hollenstein (p. 381), or to the left to (91/2 M.) Göstling (p. 331).

The train now quits the Ybbsthal, ascends the Seeberger Thal to the

The train now quits the Ybbsthal, ascends the Seeberger Thal to the S., and at (20 M.) Oberland (1690') crosses the watershed between the Ybbs and the Enns, the frontier between Lower and Upper Austria, marked by an old so-called Turkish entrenchment. We now descend via Gaftenz to (251/2 M.) Weyer (1300'; \*Pachbauer; Schnellinger), prettily situated in a narrow dale. (Thence to Hollenstein, etc., see p. 381.) We then cross the Enns to Kastenreith and (29 M.) Klein-Reifing, on the Rudolfbahn (p. 384).

Enns to Kastenreith and (29 M.) Klein-Reifling, on the Rudolfbahn (p. 384).

The train quits the Ybbsthal. 82 M. Mauer-Oehling; 84\(^1/\)2 M.

Aschbach; 90 M. St. Peter (1\(^1/\)2 M. to the S. of which is the large Benedictine abbey of Seitenstetten); 94 M. Haag (with Schlöss Salaberg on the left). — 102\(^1/\)2 M. St. Valentin (870'; Rail. Restaurant), the junction of lines to Budweis and St. Michael (p. 383). The train then crosses the Enns, the boundary between Lower and Upper Austria, to —

106 ½ M. Enns (920'; Krone; Ochs), an old town on the site of the Roman Laureacum, picturesquely situated. On a height stands Prince Auersperg's château of Ennseck, with pleasant grounds.

— 109½ M. Asten. Near (114 M.) Kleinmünchen the train crosses the Traun.

1171/2 M. Linz. — \*Erzherzog Karl, R. from 1 fl., L. & A. 60 kr.; \*Goldner Adler, R. from 80 kr.; both on the Danube, near the steamboat-quay. Above the bridge: \*Rother Krebs, R., L., & A. 1 fl. 90 kr. In the town: \*Löwe and Stadt Frankfurt, in the Franz-Josefs-Platz; \*Kanone, Landstrasse, the nearest to the railway-station; Goldnes Schiff,

HERRENHAUS, Landstrasse.

Linz (870'), the capital of Upper Austria, with 41,687 inhab., lies on the right bank of the Danube, across which an iron
bridge, 300 yds. long, leads to the suburb of Urfahr. The large
Franz-Josefs-Platz, which ascends from the river, is embellished
with a lofty 'Trinity Column', erected by Emp. Charles VI. in
4723. On the busy Promenade are the Landes-Theater and the
Museum Francisco-Carolinum, containing historical and scientific
collections (daily 10-12). In the vicinity is the new Cathedral.
in the Gothic style, designed by Statz, and containing handsome
altars and good stained glass. — For a more detailed account of
Linz, see Baedcker's Southern Germany & Austria.

ENVIRONS. The "Freinberg is reached from the Capuchin church in 1/2 lir., by a path passing large deposits of quartzose sand. Archduke Maximilian of Este (d. 1864) creeted a fortified tower here, by way of experiment, before executing his plan for fortifying Liuz, but the works have long since been abandoned. The tower on the Freinberg was afterwards converted into a church and handed over to the Jesuits. "View from the platform very fine (ladies not admitted; men not after 7 p.m.).

A good level path leads thence to the N. to the (1/4 hr.) \*Jägermayr (Inn) and the new promenades of the public-spirited 'Verschönerungs-Verein' of Linz, with numerous points of view. To the S., in the distance, stretches the chain of the Alps of Salzburg and Styria, as far as the eye can reach, the Traunstein being especially conspicuous. — The Jägermayr lies just above the Danube bridge, from which it may be reached in a straight direction in <sup>3</sup>/<sub>4</sub> hr.; but the pleasantest route to it, 20 min. longer, skirts the Danube as far as the Calvarienberg, and ascends thence.

The view from the <sup>2</sup>Pöstlingberg (1762), on the left bank, to the N.W., 1 hr. from Urfahr, is still more extensive, and is particularly fine by evening-light. (Good paporama by Edlbacher.) A pilgrimage-church

by evening-light. (Good panorama by Edlbacher.) A pilgrimage-church and rustic inn on the top.

St. Magdalena, a small pilgrimage-church with an inn, a charming point of view, 3/4 hr. to the N. of Urfahr, attracts many visitors. About 2 hrs. beyond it is the \*Giselawarle\* (3130'), a tower commanding an extensive distant vicw.

From Linz to Salzburg, see R. 17; to Kremsmünster (Bad Hall) and

Windisch-Garsten, see R. 70.

### 69. From Linz to St. Michael viâ Steyr.

142 M. RAILWAY in 53/4-10 hrs. (dinner, 1 fl., handed into the carriages at Klein-Reifling, Selzthal, and St. Michael). A seat should be secured in the last carriage for the sake of the view (see p. 112), at least from Hieflau to Admont.

To (151/2 M.) St. Valentin (880'), see p. 382. Our line (Rudolfbahn) here diverges from the Westbahn to the S.W., and at (20 M.) Ernsthofen enters the valley of the Enns. 251/2 M. Ram-

mingdorf.

28 M. Steyr (990'; \*Hôlet Eiselmeyr; Löwe; Schiff), a town with 17,200 inhab., at the confluence of the Steyr with the Enns, is noted for its iron-wares. The old town, situated between the two rivers, is connected with its suburbs Ennsdorf and Steyrdorf by two bridges. On a hill rises Burg Steyr (10th cent.), the property of Prince Lamberg, the tower of which commands a fine view. (Admission to the park on application to the gardener.) The Gothic Church, begun in 1420, contains fine stained glass and a font in bronze, with reliefs of 1560; also a modern votive-altar in carved wood. The new Rathhaus and the extensive Austrian Rifle Factory (adm. on application) are also worthy of notice. The ground-floor of the Public School is occupied by the Collections of the Styrian Industrial Society.

WALKS. To the N.: to (1/4 hr.) Tabor, with view of the town; to Gleink (3/4 hr.), formerly a Benedictine convent, with inn and a fine view. To the W.: to Christkindl (3/4 hr.), a pilgrimage-church. To the S.: Garsten (1/2 hr.), a village on the left bank of the Enns, with a large Benedictine convent, now used as a prison; to the Hohe Ennsteithen (1/2 hr.); to St. Utrich (3/4 hr.), a charmingly situated hamlet. Pretty walk to Sand (11/4 hr.), on the 'Eisenstrasse' (see below). - The tower on the Damberg (2450') affords a splendid survey of the Alps and the valley of the Danube. Crossing the Enns bridge, we walk straight through Ennsdorf and the Damberger Gasse (finger-post), and pass under the railwayembankment. The path, indicated by reddish-yellow marks, leads to (1 hr.) the Schoiber Inn (verandah with view), and thence ascends to the edge of the wood, where we turn to the right to the Laurenzikapette, and in 3/4 hr. reach the tower (panorama by Gründler). A path indicated by red marks

diverges to the left to St. Ulrich (see above), whence we may return to Steyr. The Schoberstein (4190'), the shortest really Alpine expedition from Steyr,

may be scaled from Ternberg (see below) in 31/2 hrs., viâ Trattenbach.

A road, following the left bank of the river, leads through the pretty Steyrthal (enlivened with iron-works), to Unter- and Ober-Grünburg and (16 M.) Leonstein (1415'; Brau). Opposite, below the mouth of the Krunme Steyerling, lies the (11/2 M.) beautifully-situated village of Mothn (Wegscheider), noted for its manufacture of Jew's-harps. [Very attractive walk from this point (fit for mountaineers only, with a guide and provisions), via Ramsau and the Gopfing, to the (5 hrs.) Feuchtau Lakes (4555) and the top of the (2 hrs.) Hohenock (6430'), the highest peak of the Sengsengebirge (p. 391), with an extensive view. Descent to (3 hrs.) Windisch-Garsten (p. 391).] — At Herndl, 4½ M. farther on, our road joins the high-road from Michldorf. (Thence to Windisch-Garsten and Lielzen, see p. 390.)

Near (30 M.) Garsten the train crosses the Enns and then follows the left bank, opposite the road (called 'Eisenstrasse', from the iron-ore traffic). 361/2 M. Ternberg (Derfler); 42 M. Losenstein (Grösswang), a village inhabited principally by nail-makers, with an old church and a ruined castle. 451/2 M. Reich-Ramming (1145'). at the mouth of the Rammingbach, has extensive brass and ironworks. 50 M. Gross-Ramming. The village lies on the right bank, at the mouth of the romantic Pechgraben, in which, about 4<sup>1</sup>/<sub>2</sub> M. from the station, is a large granite boulder bearing an inscription (1857) in honour of Leopold von Buch, the geologist (pleasant walk; \*Stieglechner's Inn, in the Aschach, near the boulder). Then across the Hammergraben by a viaduct, and through the Ennsberg Tunnel, 350 yds. long, to (55½ M.) Kastenreith, at the confluence of the Gaflenzbach with the Enns (p. 382). 571/2 M. Klein-Reifling (1200'; Rail. Restaurant; Mitterhuber's Inn, 3/4 M. from the station), junction of the line to Amstetten (p. 381). We now traverse a picturesque valley, pass through two tunnels, and cross the Laussa (see above) to (66 M.) Weissenbach - St. Gatlen (Gruber), 1 M. to the N.E. of which lies Altenmarkt (Lohner).

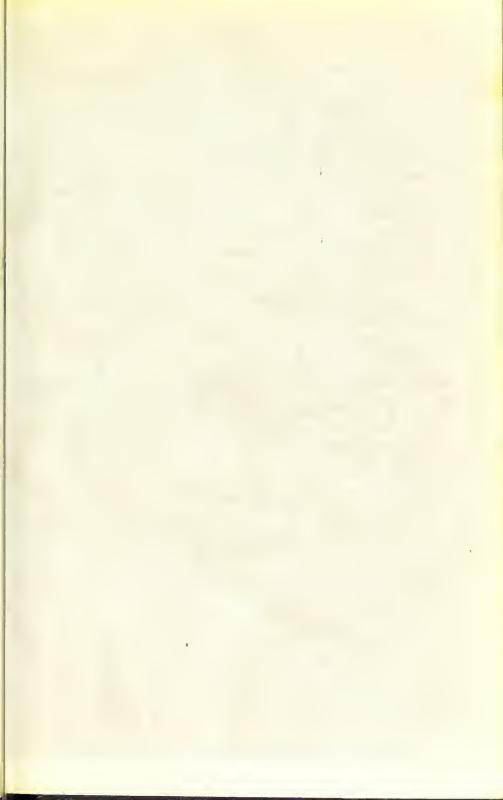
A road leads from (2 M.) St. Gallen (1680'; Haller), with the castle of Gatlenstein, built by the abbots of Admont to command the valley, through the Buchau to (12 M.) Admont. Pleasant excursion from St. Gallen to the romantic \*Spitzenbachgraben; from (11/4 hr.) its farther end a marked path leads via the Sauboden to the (21/2 hrs.) Maiereck (5785'), an excellent windisch-Garsten, see p. 392. — The ascent of the Voralpe from Altenmarkt is recommended (path marked): by the Esslinger-Hillen to the S. peak (Tanzboden, 5665'), 4 hrs.; extensive view of the plain of the Danube as far as the Bohemian Forest, of the Styrian Alps to the S.. the Dachstein to the S.W., etc.; the descent may be made to Hollenstein (p. 381).

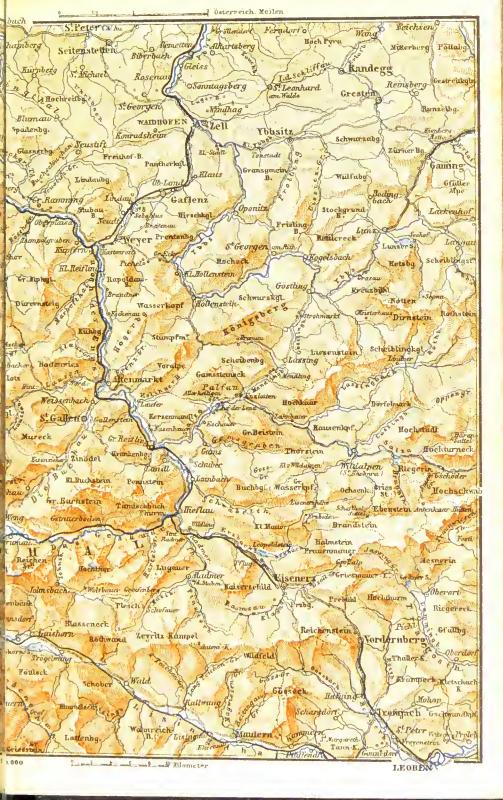
At (721/2 M.) Gross-Reifling (1400'; Baumann) the Salza falls

into the Enns. (To Wildalpen, see R. 67.)

A very pleasant expedition may be made by the \*Carl-August-Steig, a footpath constructed by the Austrian Tourist Club, to Gams (to the Krausgrotte, p. 379). Leaving the railway-station we cross the Enns, and then the Satza (by the Salzabanernbrücke), and follow the path (indicated by red marks, and provided with railings and henches) along the precipitous S. bank of the latter to  $(1^{1}/_{2} \text{ hr.})$  Gams (p. 379).

The train threads two tunnels, and crosses the Enns. Beyond (751/2 M.) Landl, near Lainbach, the Schwabl-Thal opens on the







left (to Gams, see p. 379). The Ennsthal contracts. Two short tunnels. Then (79 M.) Hieflau (1700'; \*Steuber, or Post; \*Steinberger), with important iron-works, finely situated at the confluence of the Erzbach and the Enns.

Excursions. To the Hartelsgraben and back, 41/225 hrs. We follow the road to the Gesäuse (p. 386), and beyond the (1 hr.) second bridge ('Hartelsbrücke') eross the railway and ascend the romantic ravine by a good path to (2 hrs.) the Jägerhaus above the Höllboden (across the Sulzkaar to Johnsbach, see p. 387). Hence we cross the saddle to the E., between the Goldeck and the Polster, to the Waggraben, and follow the earriage-road back to (41/2 M.) Hieflau. — The Tamischbachthurm (6670'; with guide) may be ascended from Hieslau, via the Hochscheiben, in 41/2 hrs. (better from Gstatterboden, see p. 386); the ascent may also be made from Gross-Reifling, and from St. Gallen via the Bärensatlel, in 5-51/2 hrs. — The Lugauer (7235'; 4 hrs.; guide), ascended via the Waggraben and the Scheuchegg-Alp, is also recommended.

FROM HIEFLAU TO LEOBEN VIA EISENERZ (271/2 M.). Railway to (91/2 M.) Eisenerz in 1 hr. The line and the 'Eisenstrasse' (see p. 384) turn to the S.E. into the picturesque ravine of the Erzbach. To the right, at (21/2 M.) Radmer, diverges the Radmer-Thal, in which, at the foot of the Lugauer (7235'), 41/2 M. distant, lies the village of Radmer an der Stube (2395'; Mühlenwirth; Kirchenwirth); to the E. rises the Kaiserschild (6830'). Hence across the Radmerhals (4300') to Eisenerz,  $3^{1/2}$  hrs., attractive; to Johnsbach, see p. 387. — On a height to the left, farther on, stands the château of Leopoldstein; beyond it (not visible from the line) lies the beautiful, dark-blue Lake of Leopoldstein (2030'), over which tower the bold

precipices of the Seemauern and the Pfaffenslein.

9½ M. Eisenerz (2445; \*Schardinger, R. 60-80 kr.; \*König v. Sachsen; Moser; \*Rudolfsbahn, near the station), with 4000 inhab., an old miningtown, as its name ('iron-ore') imports, is commanded on the E. by the abrupt Pfaffenstein (6140), and on the W. by the Kaiserschild (6830'). The Church of Sl. Oswald, a Gothie structure of 1279, is an interesting example

of a mediæval fortified church.

To the S. the red Erzberg (5030') closes the valley. This 'ore-mountain' is so productive that the ore is quarried in summer without the aid of mining operations. In winter, however, the subterranean mode of exeavation is more convenient. The lower part of the mountain belongs to the Alpine Montangesellschaft, the upper and more productive part is the property of the community of Vordernberg. The mines, some of which have been in operation for 1000 years, employ about 5000 hands and yield 300,000 tons of iron annually. Permission to visit the mines is obtained at the mining-office (ticket 1 fl. 20 kr. for 1-4 pers.). We ascend past the Chapel of St. Barbara to the Kaiserlisch, and thence to the (21/2 hrs.) summit, marked by a colossal cross creeted by the Archduke John. The top of the hill commands a beautiful survey of the Scemauern, Pfasienstein, Schwarzenstein, Kaiserschild, and Reiehenstein. In the neighbourhood is the Vordernberg Mining-house (Restaurant), whence a tramway (interesting), for the ore, descends to the Prebuhl (see below). - From Eisenerz via the

Eisenerzhöhe to (6-7 hrs.) Wildalpen, see p. 378.

The road from Eisenerz to Vordernberg (8 M.; Stellwagen in summer daily in 21/4 hrs.) leads to the E., skirting the foot of the Erzberg, to (11/2 M.) Trofeng (Zur Frauenmauer), whence it ascends abruptly to the (31/4 M.) Prebühl Pass (4025'; lnn), a saddle between the Polster (6270') on the left and the Vordernberger Reichenstein (7105') on the right. It then descends to (31/4 M.) Vordernberg (2685'; \*Post; \*Schwarzer Adler), a prosperous place with a brisk trade in iron, from which the Hochthurm (6835'; A hrs.; with guide) and the Reichenstein (7105'; 51/2 hrs.; guide) may be ascended. The latter may also be ascended from Eisenerz in 51/2 hrs. via the Erzberg, the Platlenalpe, and the Stiege. — RAILWAY from Vordernberg (in 3/4-1 hr.), via Friedanwerk, Trofajach, St. Peter-Freienstein, and

Donawitz, to (10 M.) Leoben.

For Pedestrians the route from Eisenerz through the Frauenmauer Cavern and the Tragössthal to Bruck is much more attractive (111/2 hrs.; torches and guide, 31/2 fl., necessary for the cavern; magnesium-wire useful). We diverge to the left from the high-road at Trofeng (see above), and ascend the wooded Gsollgraben to the  $(1^{1}/_{2} \text{hr.})$  Gsoll-Alp (3695), at the foot of the Frauenmauer (6000), a range of mountains stretching from the Schwaben chain to the Griesmauer. Another hour of stiff climbing, latterly over a stony slope (fine retrospect), leads to the W. entrance (4705) of the \*Frauenmauerhöhle, an imposing cavern perforating the whole mountain, 900 yds. in length, without including the numerous side-galleries. Soon after entering the cave (wraps advisable) we descend by an ice-clad and slippery ladder to the \*Eiskammer, which contains columns of ice. We then remount the ladder and traverse a series of magnificent halls, often 160-200' in height, floored with limestone debris, to the (3/4 hr.) E. mouth of the cavern (5120'), where we obtain a striking view of the imposing group of the Hochschwab, Ebenstein, etc. We now descend to the Neuwaldegg-Alpe and through the well-wooded Jassing-Graben, with the Hochthurm (6835') rising on the S., pass the Grüne See, and reach (2½ hrs.) Oberort (2560'; \*Peintinger; \*Hölzel, moderate), the chief village in the upper Tragössthal. Thence a carriage-road (diligence to Bruck daily; 1 fl. 66 kr.) through the picturesque valley of the Lamingbach, to Püchel, Oberdorf. St. Kathrein, and (15 M.) Bruck (p. 368).

Over the Eisenerzhöhe to (6-7 hrs.) Wildalpen, see p. 378.

The Ennsthal now turns towards the W., and we enter the \*Gesäuse, a profound defile, 12 M. in length, flanked by the Tamischbachthurm and the Buchstein on the N., and the Hochthor and Reichenstein on the S., and traversed by the Enns, which forms a series of wild rapids (from Admont to Hieflau fall of 400'). The railway (best views to the right as far as Gstatterboden, then to the left) threads a short tunnel and enters the imposing ravine at the foot of the sheer rocky wall of the Ennsbrand. The road, which runs opposite on the left bank, well repays the pedestrian as far as the end of the Gesäuse (carriage from Hieflau to Admont with one horse 7, with two horses 10 fl.). On the left opens the Hartetsgraben (p. 385), from which a foaming streamlet issues. The train next pierces the Hochsteg Tunnel and crosses the Kummerbrücke to the left bank of the Enns. The rocky walls recede and the Enns flows tranquilly through the Ennsflur, an expansion of the valley, dominated on the right by the massive cliffs of the Grosse Buchstein (7296'), and on the left by the precipitous Planspitz (6950'). — 841/2 M. Gstatterboden (1850'; Hotel Gesäuse, moderate), in a grand situation.

EXCURSIONS. Pleasant walk through wood to the (1/2 hr.) Gslatter-boden-Bauer, a solitary farm in a forest-glade, encircled by imposing mountains. This is the best starting-point for an ascent of the Tamisch bachthurm (6670';  $4-4^{1/2}$  hrs.; with guide). The marked path ascends to the ( $2^{1/2}$ -3 hrs.) Ennsthal Club Hut (5250') and thence to ( $1^{1/2}$  hr.) the summit (magnificent view; panorama by L. Ilaas). — The Grosse Buchstein (41/2-

5 hrs.; difficult), see p. 388.

From Gstatterboden to the \*Bruckgraben, there and back 31/2-4 hrs. (permission and guide, 1 fl. 20 kr., at the inn). We follow the railway for 1 hr. up the valley, then ascend the romantic gorge to the right, as far as the woodman's hut, about 10 min. below the Triftklause (timber dam). The guides usually make a detour adding about 1 hr. to the excursion, diverging to the left by a deserted but before the woodman's cottage to the Ritschergraben, where there is a chalet (refreshments) and thence to

the woodman's hut. We return over the (20 min.) Brucksaltel (3585'), by a steep but good path (red marks) through wood, to the (1 hr.) station.

To the \*Johnsbachthal, a very interesting excursion. We follow the high-road through the Gesäuse for 21/4 M. to the W., and then ascend by a road to the left through the wild and picturesque gorge, between the Reichenstein to the right and the Oedstein on the left, to the (41/2 M.) finelysituated village of Johnsbach (2535; Donnerwirth, near the church, unpretending; Kölblwirth, 1 M. farther up the valley). To the W. rise the precipices of the Reichenstein (7372'), to the E. the Oedstein (7660') and the Hochthor (7782'), all three difficult. A magnificent view is enjoyed from the Treffner Alp (4855'; 2 hrs.) to the S.W., ascended from the Donner Inn through wood. (Thence over the Flitzen-Alp to the Kaiserau, 2½ hrs., see p. 388.) — A not very attractive path ascends from Johnsbach through the valley, which now trends to the E., passing the ½ hr.) Wolfbauer, and a fine waterfall above it to the left, to the Ebner Alp and Neuburg Alp, and crosses the saddle to the S. of the Haselkogel to ¼ hrs.) Radmer an der Hasel (2985'; accommodation at the Schloss Greifenberg or 'Schlössl') and (3/4 hr.) Radmer an der Stube (p. 385) in the Radmerthal. - The route from Johnsbach over the Sulzkaar to Hieflau (about 5 hrs., with guide) is preferable. It ascends to the left via the Wolfbauer (see above) leads past the waterfall to the (3/4 hr.) Untere Koder Alp (4390'), magnificently situated at the foot of the Oedstein (7660'), and then skirts the precipices of the Hochthor to the Obere Koder or Stadel Alp and to the (11/2-2 hrs.) Sulzkaarhund-Sattel (5740'), to the S. of the Hoch-Zinödl (see below). Thence we descend to the Sulzkaar-Alpe (4900') and through the Hartelsgraben (see above) to  $(2^{1}/2 \text{ hrs.})$  Hieflau (p. 385). With this route may be combined the ascent of the Hoch-Zinödl (7185; fine view, 2 hrs. from Sulzkaarhund), which offers no difficulty to adepts.

The valley now again contracts. The railway, rounding the cliffs of the Bruckstein in wide curves, passes the mouth of the imposing Johnsbachthal (see above), and crosses the Brucksteinbach, which issues from the Bruckgraben (see above). It then runs between the Himberstein (3880') on the right and the Haindlmauer (4640') on the left, and crosses the Enns. Beyond the Haindl-Tunnel, 260 yds. in length, is the station Gesäuse-Eingang. The train then

enters the broad green dale of -

93 M. Admont (2105'; \*Post, R. 1 fl., B. 24 kr.; \*Buchbinder; \*Jerausch; \* Wölzenberger, R. 60-80 kr.; Bartu, nearest the station; Bräuhaus; good wine at the Stifts-Stübl; swimming and other baths at Haas's), a picturesque village and summer-resort, with the handsome buildings of the celebrated Benedictine abbey of Admont ('ad montes'), founded by Archb. Gebhard of Salzburg in 1074, partly burned down in 1865, but since rebuilt. The Gothic abbey-church, St. Blusius-Münster, with its two slender spires, has been modernised. The valuable library, in a richlydecorated hall, comprises 80,000 vols. and 1000 MSS (open daily 10-11 and 4-5).

Above Admont, to the S., stands (1/2 hr.) Schloss Röthelstein (2680), the property of the abbcy, which affords an admirable survey of the Ennsthal: to the N.W. is the wooded Pleschberg (5636), with the church on the Frauenberg (see below) at its base; to the N. rise the 'Haller Mauern', consisting of the Grosse Pyhrgass (7360'), Scheibelstein (7220'), Hexenthurm (7156'), and Natterriegel (6650'); to the E. is the Grosse Buchstein (7296'); to the S.E. the Sparafeld (7366). - Another good view of the environs is obtained from the bridge over the Enus, 1 M. from the railway-station. In the neighbourhood, on the right bank of the Enns, is the Eichelau,

with shady walks. - About 2 M. to the N. is the pieturesque village of Hall (Inn next the church); and about 2 hrs. farther Mühlau (Inn). charmingly situated at the foot of the Haller Mauern. Hence an attractive route (at first a cart-track, then a marked footpath) leads across the Pyhrgassgatter! (4420'), between the Grosse Pyhrgass and the Bosruck, to Spilal:

am Pyhrn (p. 392) in 3 hrs.

A road (two-horse carr. 81/2 fl.) leads from Admont towards the S. over the Lichtmessberg, past a scythe-work and the 'Paradies' ('Restaurant) to the (13/4 hr.) Kaiserau Inn (3560') and the (1/4 hr.) Kaiserau (3700'), a pieturesque glade surrounded by pine-woods, with an old eastle belonging to the Abbey of Admont. An attractive excursion leads hence over the Kalblinggatterl (5050') to the (2 hrs.) \*Flitzen Alpe (3935'), immediately beneath the cliffs of the Sparafeld and Reichenstein. (Thence to Johnsbach by the Trefiner Alp, see p. 387; 3 hrs., with guide.) The Kalbling (6600') and Sparafeld (7366') may easily be ascended from the Kaiserau (guide in each case 5 fl.); the Reichenslein (7372'; 4-5 hrs.), ascended from the Flitzen Alpe, is difficult and dangerous. - Two foot-paths cross from the Kaiserau to the Paltenthal, one leading W. to Bärndorf and (2 hrs.)

Rollenmann, the other S. to Dietmannsdorf and (11/4 hr.) Trieben (see below).

ASCENTS (guides, A. Feistlinger, Marl. Metschilzer, P. Stoll, and Gottl.

Vogel). The Grosse Buchstein (7296'; 7 hrs.; guide 6 fl.) is toilsome, but repays the fatigue. The road to St. Gallen (p. 384) is followed towards the S. E. via Weng to (41/2 M.) the Buchauer Sattel (2790'; Tonner Inn), 11/2 M. beyond which we diverge to the right by a shooting-lodge; we then traverse the Gsengschneide and the Gschiessgraben and ascend a stony gully to the plateau and the (41/2 hrs.) summit. Or we may go on by the road from the Tonner Inn to the (3 M.) Eisenzieher Inn (2750), and ascend thence to the right (marked path) to the (1 hr.) eavern in the Schiesswald, then over the Schiesswaldrücken and through the Klamm to the (31/2 hrs.) summit. Admirable view. Descent to the Gstatterboden steep and unpleasant. — The \*Natterriegel (6650'; 41/2-5 hrs.; guide 41/2 fl.) is a remarkably fine point, and free from difficulty. We ascend from Admont viâ the Pilzhütle and the Lärcheck in 31/2 hrs., or from Weng (see above) in 3 hrs., to the Grabnerlhörl, between the Grabnerslein (6045') and the Natterriegel; thence a slight descent on the E. side, and finally over turf and rocks to the (11/4 hr.) summit. — The Grosse Pyhrgass (7360'; 5-6 hrs.; guide 5 fl.) is also recommended: we proceed via Mühlau (Inn) and the Gstattmeier Nieder-Alpe to the (3 hrs.) Pyhrgassgatterl (see above); then viâ the Brandtner- and Hiesel-Alpe to the arête, and thence to the right to the (3 hrs.) top.

The train follows the broad valley of the Enns. To the right, near (971/2 M.) Frauenberg, rises the Frauenberg (2500'), with a handsome pilgrimage-church, and farther on lies the pretty village of Ardning, at the foot of the Bosruck. At the confluence of the Paltenbach with the Enns, the line turns towards the S.; to the W. rises the Grimming (p. 393). —102 M. Selzthal (2080'; \*Huber, Krone, both at the station; \*Rail. Restaurant), the junction of the line to Aussee and Bischofshofen (for Salzburg; R. 71). The train skirts the slopes of the Dürrenschöbert (5700'), and enters the wooded Paltenthal, a valley ascending to the E. On a pine-clad height to the right rises the picturesque château of Strechau (2835').

106 M. Rottenmann (2210'; \*Post; Bräu; Lebzelter), a small

town with rolling-mills and iron-works.

Excursions. Picturesque walks lead hence to various points of view in the (1/2 M.) Bürgerwald. — The ascent of the Dürrenschöberl (5700'; 3 hrs.) via the Messner Alpe, is easy. — That of the Bösenstein (8035'; 6-7 hrs.; with gnide) through the Streehengraben and across the Bürgenz-Alpe, where the night is spent, is toilsome. - The Hochhaide (7750'; 4-5 hrs.; guide), via St. Lorenzen and the Pethaler-Alpe, is an easy and attractive ascent.

The train continues to follow the Paltenthal, passing (107 M.) Rottenmann Station; to the right rises the Hochhaide (7750'). 1121/2 M. Trieben (2320'; \*Post), at the entrance of the Triebenthal.

From Trieben a road ('Tauernstrasse') leads to the S. to Judenburg (p. 425; about 31 M.). Fine scenery as far as (71/2 M.) the hamlet of **Hohen**tauern (4150'; Inn), on the top of the pass (pretty woods and waterfalls in the Wolfsgraben); thence through the Pölsthal, monotonous. A nearer way to the pass leads through the Sunk (2 hrs.). - From Hohentauern a path, indicated by marks (guide not indispensable for experts), leads to the top of the Bösenstein (8035'; 41/2 hrs.) over the Scheiblatpe and the Hauseck, between the Kleine and the Grosse Bösenstein-See (5900'). The summit commands a splendid and extensive view. The Bösenstein may also be ascended from Trieben via the Höller-Alpe and Koth-Alpe in 51/2 hrs.; from Rottenmann, see above.

The next station, (115 M.) Gaishorn (2530'; Post; Bräu), a village of considerable size, is situated near the entrance of the Flitzenthal (to the left), in which tower the cliffs of the Reichenstein (p. 388; to the Flitzenalpe, 21/2 hrs.). To the right lies the little Gaishorn Lake (2315'). The line gradually ascends to the station of (1211/2 M.) Wald, on the Schober Pass (2785'), the watershed between the Enns and Mur, and then descends the Liesing-That to Kathwang (2470'; Fleischer; Post), the thriving village of Mautern (2340'; Klossner), Kammern, Seitz, and Traboeh-Timmers-

dorf. Then  $(142^{1}/_{2} \text{ M.})$  St. Michael (p. 424).

Excursions (guides, Vincent Schwaiger of Mautern and Thom. Rainer of Kallwang). The Zeiritzkampel (6972'; 3 hrs.; guide 4 fl.), a fine point of view, may be ascended from Wald or Kathwang without difficulty. Rich flora (Edelweiss). The descent may be made viâ the Kammerl-Alpe to Radmer (p. 385). — Another attractive ascent is that of the Hoch-Reichart (7930'; 41/2-5 hrs.; with guide), from Wald, Kallwang, or Mautern. Descent to Ingering, see p. 424. — The \*Seckauer Zinken (7865'; 41/2 hrs.) is easily ascended from Mautern, through the Hagenbachgraben and the Gotsthal. Magnificent view from the summit. Descent to Seckau, see p. 424. — The Reiting or Gösseck (7265') is ascended from Mautern (marked path) via the Schrecker-Alp (good accommodation) in 5 hrs. (with guide), or from Kammern (see above), by a route passing the picturesque ruins of Ehrenfels and Kammerstein and crossing the Seiwaldalpe in 41/2 hrs. (guide). Grand view.

# 70. From Linz to Lietzen viâ Kirchdorf and Windisch-Garsten, Stoder.

Comp. Map, p. 384.

671/2 M. RAILWAY (Kremsthalbahn) to (351/2 M.) Michelsdorf in 31/2 hrs. DILIGENCE from Michelsdorf to (32 M.) Lietzen twice daily in 61/4 hrs.

Linz, see p. 382. The line passes the stations of Schartinz, Wegscheide, and St. Martin, crosses the Traun at (71/2 M.) Traun, and at (10 M.) Nettingsdorf enters the smiling Kremsthat. In the distance, to the S., the Grosse Priel is conspicuous among the Styrian Alps. On the hills to the right, near (111/2 M.) Nöstelbach stands Schloss Weissenberg. 13 M. Linning; 133/4 M. Neuhofen, a large village, the seat of a district court, with the ruined castle of Gsehwendt; 15 M. Piberbach; 16 M. Kematen; 18 M. Neu-Kematen, at the mouth of the Sulzbach; 20 M. Unter-Rohr. On

the hill to the right is the handsome château of Achteiten, the pro-

perty of Hr. v. Bosehan.

A branch-line runs (in 14 min.) through the Sulzbachthal to Hehenberg and (71/2 M.) Bad Hall (1230'; \*Kaiserin Elisabeth; \*Erzherzog Karl; Budapest; Stadt Triest), with famous springs containing iodine and salt, and tasteful promenades. The Kurhaus and Baths and the theatre are new. A road runs to the E. from Hall (post-omnibus twice daily in 2 hrs.), via Sierninghofen, to (101/2 M.) Steyr (p. 383).

221/2 M. Kremsmünster (1085'; \*Kaiser Max; Post; Sonne), a prettily-situated village, with the venerable Benedictine abbey of that name, founded by Duke Tassilo of Bavaria in 777, and rebuilt by Henry II. in 1004 after its destruction by the Hungarians. The palatial buildings date from the 18th century. The valuable library contains 70,000 vols, 1700 MSS., and 837 incunabula. The cabinet of antiques also contains many curiosities. The admirablyequipped observatory, eight stories in height, contains extensive natural-history collections on the lower floors. The fish-pond is worth seeing. Good wine at the tavern of the abbey.

From Kremsmünster to Wels (p. 86), 12 M., diligence twice daily in

21/4 hrs.

271/2 M. Wartberg; 31 M. Schlierbach; 331/2 M. Kirchdorf (1395'; \*Post; Schobersberger), a pleasant village, with the château of Pernstein.

A pleasant excursion may be made by the ruin of Alt-Pernstein to the top of the Hirschwaldstein (3586'; 2 hrs.), on which there is a belvedere tower commanding a wide prospect. Descent by a picturesque path through the woods, over the Pröller, to (1 hr.) Micheldorf.

351/2 M. Micheldorf (Strasser; Restaurant, opposite the station)

is the terminus of the railway.

Through the Kremsthal to the S.W. to the (3/4 hr.) Ursprung (Baths and Inn), and thence to the right through wood to the (11/2 hr.) Graden-Alp (quarters), a pleasant expedition. Thence to the summit of the Pfannstein (4672'; 1/2 hr.), attractive; to the summit of the Krems-Falken-mauer (5246'; 2 hrs., with guide), not difficult for adepts.

The high-road leaves the Kremsbach and at (31/2 M.) Herndtschmid enters the Steyrthal (p. 384). We now ascend through the Klaus (Inn) between the Kremsmauer on the right, and the Sengsengebirge on the left, to (31/2 M.) Neu-Preisegg, at the confluence of

the Steyrling and Steyr.

Through the Steyrlingthal a road leads viâ (11/2 M.) Steyrling (lnn) and past the (3 M.) hunting-lodge of Prince Schaumburg-Lippe in the Brunnwinkel (view of the Todte Gebirge) to (31/2 M.) Steyrreith. About 1/4 M. higher up is the hunting-lodge in the Bernerau (Inn). Thence we ascend through wood to the top of the Ring (2936'; 11/4 hr.); and descend to the (1/4 hr.) Jägerhaus in the Hetzau (near the small Edenseen), whence an attractive path leads through the Straneckthal to (11/4 hr.) Habernau and the (1/2 hr.) Almsee (p. 90). From Steyrreith to Stoder, via Haslau, 4 hrs. with guide, attractive.

At (3 M.) Steyrbruck (1540'), above the influx of the Teichlbach.

the road to Stoder diverges to the right.

TO THE \*STODERTHAL, a very pleasant digression. The road ascends the Hintertambergau, on the right bank of the Steyr, between the Tamberg on the left and the Kleine Priet on the right,

passing the Stromboding Fall, a fine cascade of the Steyr, 84' high, to (71/2 M.) Hinter-Stoder (1920'; \*Jaidhaus; \*Schmalzerwirth Huemer), situated in a beautiful green valley, enclosed by the sombre precipices of the Todte Gebirge (Kleine and Grosse Priel, Spitzmauer, Ostrowitz, Kraxen, and Hebenkas); to the N. rise the Sengsen-

gebirge; to the E. the Hochmölbing and Warscheneck.

EXCURSIONS (guides, Joh. Diell. Jos. Riedler, F. Kniewasser, Eust. Priller, and Ign. Stallinger). The Kleine Priel (7000'; 4 hrs.; guide 3 fl.), a fine point, is ascended by the Schnabl-Alpe or the Prüller-Alpe without difficulty. At the foot of the Kleine Priel is the Kreidenlucke, a cavern 1870' long (guide and torches necessary). — The \*Grosse Priel (8250'; 6½-7 hrs.; guide 5 fl.) affords a splendid prospect (panorama by Mühlbacher). We ascend through the *Polsterthal* and the *Polsterlucke* (picturesque head of the valley) to the (3 hrs.) Carl Krahl Refuge Hut on the Obere Polster-Alpe (3860'; quarters), and thence over turf, loose stones, and a patch of snow by the E. cliffs of the Brotfall and past the Krahlhöhle (7770'), a cave formerly fitted up as a refuge, to the (2½ hrs.) plateau. Then to the old pyramid and across the arête to the (1¼ hr.) summit, marked by an iron cross 15% bigs. 25' high. Descent to the Grundlsee, 8 hrs., laborious: through the Feuer-thal to the Elmsee, 4½ hrs.; to the Grosse Lahnganysee, 1½ hr.; to Gössl, 2 hrs. (see p. 97). — Ascent of the Spitzmauer (8025'; 6 hrs.; guide 5 fl.), toilsome, either through the Polsterlueke and over the Klinserscharle, or through the Dietlhölle, a fine Alpine valley at the base of the Ostrowitz, where a night may be spent in the Dietlhütle (3160').

To KLACHAU (p. 393) over the Poppenalm and the Salzsteig (5525'). The interesting route (81/2 hrs.; guide 5 fl.) leads past the Schwarze See and Tauplitz. From the Schwarze See to the Grundlsee (guide 8 fl.), see p. 98.

From Hinter-Stoder a road leads to the E. vià  $(31/2 \mathrm{\ M.})$  Vorder-Stoder (2650'; Stocker), the highest village in Upper Austria, and (41/2 M.) Rossteithen, with scythe-works, to (41/2 M.) Windisch-Garsten (see below). A pleasant round for walkers (3/4 hr. more) leads past the Source of the Piesling and the Gleinker See (see below).

The road continues from Steyrbruck to (3/4 M.) Dirnbach (Post) and (1 M.) St. Pankraz (Popp; Obermayr), and leads through the Teichlthal (with the Sengsengebirge on the E.) to (6 M.) Windisch-Garsten (1970'; \*Goldne Sense; Erzherzog Albrecht; Schöne Aussicht), a summer-resort, finely situated. The Calvarienberg and

the Kühberg afford the best views of the pretty environs.

EXCURSIONS (paths well kept and indicated by marks). To the Garstnereck (2414'), 11/2 M. to the S., a picturesque woodland walk. — Good view from the Wurbauer Kogl (2815'), 3 M. to the N. — By the Dirnbach road to the (11/2 M.) Teichlbruck (lnn) and to (31/2 M.) Gradau (\*Inn); by the Stoder road to the (11/2 M.) Seebachhof (\*Inn), and thence to the top of the (31/4 hr.) Schweizersberg (2610'). — To the \*Source of the Piccilius (31/4 hr.) Seebachhof via Ress. Piesling (13/4 hr.), we ascend the Piesling from the Seebachhof, viâ Rossleithen (see above), to the Ursprungs-Stein and to a grotto from which the Piesling issues in a cascade. - To the \*Gleinker See (2650'; lake-baths; Rfmts, at the Seebauer's), a pleasant expedition, 5 M.; thence to the source

of the Piesling viâ the Tonnerthof, 2½ M.; to Spital, 4½ M.

ASCENTS (guide, Joh. Stummer). The Hohenoek (6430'; 4½ hrs.; guide 4 fl.), the highest peak of the Sengsengebirge, attractive. Descent past the Feuchtaner Lakes to Mottn, see p. 384. — The \*Warscheneck (7828'; 5 hrs.; guide 4-4½ fl.) is interesting and commands a fine view. It is still more easily ascended from Vorder-Stoder, viâ the Lagetherger Alpe, in 4½ hrs. — A carriage-road runs to the E. from Windischersten over the Hengel and through the Lagesglad to (20 M.) Weissenbach Garsten over the Hengsl and through the Laussalhal to (20 M.) Weissenbach

St. Gallen (p. 384).

The road next leads through a hilly region to (5 M.) Spital am Pyhrn (2120'; \*Post; Huemer; Schredl), prettily situated at the foot of the Grosse Pyhrgass and Bosruck (shorter road through the meadows on the right bank of the Teichl).

The ascent of the Grosse Pyhrgass (7360'; 41/2 hrs.; guide 3 fl.) is attractive and not difficult. The route leads through the Grünau to the (2 hrs.) Hofalpe, and thence over the arête to the (21/2 hrs.) top. Comp. p. 383. — Across the Pyhrgass-Gatterl to Admont (41/2 hrs.; guide 4 fl.), see p. 388. Guides, Peter Duckkowitz and Ferd. Stadlhuber.

About 1 M. beyond Spital the road passes the interesting double church of St. Leonhard, reached also by a picturesque walk over the Josefiberg, in 1/2 hr. We then ascend past a waterfall of the Schreiende Bach to (41/4 M.) the Pyhrn Pass (3100'), between the Brunnstein and Bosruck, and thence descend along the Pyhrnbach to (41/4 M.) Lietzen (sec below).

# 71. From Selzthal to Aussee and Bischofshofen.

Comp. Maps, pp. 384, 96.

RAILWAY from Selzthal to (30 M.) Aussee in 11/2-2 hrs.; to (62 M.)

Bischofshofen in 31/2 hrs.

Selzthal, see p. 388. The train crosses the Pattenbach near the station, and runs towards the W. through the broad and in parts marshy valley of the Enns (peat-cuttings), crossing the Enns and the Pyhrnbach, to (31/2 M.) Lietzen (2160'; Post; Fuchs), a small town with 1800 inhab., pleasantly situated at the entrance to the Pyhrnthal. Good survey of the environs from the Calvarienberg; to the W. the huge Grimming, S. the Hohe Trett and Blosen, and E. the Dürrenschöberl.

From Lietzen a road leads to the N. (diligence daily in summer in 21/2 hrs.; also omnibus, fare 1 fl. 60 kr.) over the *Pyhrn* (see above) to (15 M.) Windisch-Garsten (p. 391); thence to \*Stoder, see p. 391. — The ascent of the Hochmölbing (7650'; 7 hrs., with guide; Joh. Mühlbauer of Lietzen) is recommended. We follow the road from Lietzen to the W. as far as (11/2 M.) Weissenbach, and ascend to the right through the Weissenbachgraben to the (20 min.) Brucksteger; then to the left over the brook and through wood in the Langpoltner Graben to the (1½ hr.) Rieshütte, and (1 hr.) Langpoltner-Hütte. From this point we may either ascend by the Niederhütte and the Kirchfeld, or by the Brunnalpe to the (4 hrs.) summit, which commands an admirable panorama of the E. Alps from the Schneeberg to the Glockner, and a view to the N. as far as the Bohemian Forest.

The line skirts the hill-side. On the right stands Schloss Grafenegg, now a brewery. At Weissenbach the bald rocks of the Angerhöhe (6742') peep from a wooded valley on the right. 9 M. Wörschach (2100'), with small sulphur-baths, commanded by the ruin of Wolkenstein on a red rock. The Hochmölbing (see above) may also be ascended from this point (51/2) hrs.; guide).

We next pass Maitschern and (on the right) Niederhofen, with the ruin of Friedstein. At (12 M.) Steinach (2105'; Inn, at the station) the line divides; the right branch goes to Aussee, the left to Bischofshofen. The well-built village of Steinach (\*Post).

lies  $\frac{1}{2}$  M. to the E. of the station.

About 21/4 M. to the S. of Steinach station (omnibus) lies Irdning (2180'; \*Resl; Sigl), at the entrance to the Irdning- or Donnersbach-Thal. Pleasant excursion thence to the (31/2-4 hrs.) Möllbegg (6810'), affording an admirable view of the Enns Valley, the Todte Gebirge, etc.

The railway to Aussee soon begins rapidly to ascend the N. slope of the valley, affording fine views of the Ennsthal. The village of Unter-Grimming, at the base of the Grimming, lies below us, to the left. Beyond two tunnels (the second of which, the Burgstaller Tunnel, is 365 yds. long) the train enters the narrow and romantic Grimmingbach-Thal, and ascends in windings high up on the left side, while the road runs on the opposite bank. The Wallerbach, in its deep and narrow ravine, is crossed, and then the Grimmingbach. — 17 M. Klachau (2730'; \*Meierl, rustic), finely situated at the N. base of the Grimming. To the N.E. risc the barren peaks of the Todte Gebirge.

The Grimming (7710'), a huge mountain with precipitous sides, may be ascended from Klachau, viâ Kulm and the Lärchkogel (5-6 hrs.; difficult; guide Joh. Feuchter, or 'Petschpaul', of Kulm). Finc view: Ennsthal, the S. Tauern as far as the Gross-Glockner, Dachstein, Todte Gebirge. — From Tauplitz (rustic inn), situated on the hill-side, 1/2 hr. to the N. of Klachau, a fine route (guide), leading through the Tragl-gebirge, passes the Schwarze See and crosses the Salzsteig (5525') to (7 hrs.)

Hinter-Stoder (p. 391).

From Klachau (highest point on the railway) the line runs to the W. across meadows and marsh to (201/2 M.) Mitterndorf-Zauchen (2615'). To the right, 1/2 M. from the railway, lies the large village of Mitterndorf (\*Oberascher; Post), with a sulphur-

A road leads hence to the S., through the \*Stein, to (9 M.) St. Martin in the Ennsthal (see p. 394). — The Lopernstein or Lawinenstein (6434'), ascended from Mitterndorf in 3 hrs., commands an admirable view

of the Todte Gebirge, Dachstein, etc.

To the left, above the green lower hills, appear several peaks of the Dachstein group. To the right, on a wooded hill, stands the pilgrimage-church of Maria-Kumnitz 22 M. Grubeck. 26 M. Kainisch (2525'; Muss), on the Oedensee-Traun or Kainisch-Traun, which issues from the Oedensee (2570'), 11/2 M. to the S.; on the right rises the Röthenstein (5250'). The train now follows the right bank of the wooded Traunthal, and then crosses the stream to (30 M.) Aussee (p. 96).

FROM STEINACH TO BISCHOFSHOFEN. The train crosses the Grimmingbach, passes (14 M.) Trautenfels (with the handsome château of that name on the right), skirts the base of the Grimming, and below the influx of the Salza crosses the Euros and reaches (171/2 M.) Nieder-Oeblarn and (20 M.) Oeblarn (2225'; Fleischer), at the mouth of the Walchernthal. To the W. rises the pointed Stoder-Zinken (p. 394).

The "Gumpeneck (7300'), scaled from Oeblarn via the Mathilden-Alpe in 4 hrs. (guide), commands a magnificent view of the Dachstein, Todte Gebirge, Tauern, etc. — The Satza, which rises on the Todte Gebirge, forces its way, to the S. of Mitterndorf, through a profound gorge between the Grimming and the Kammergebirge, called the Stein, through which a road leads from St. Martin (on the high-road, 3 M. to the N. of Nieder-Oeblarn) to (9 M.) Mitterndorf (p. 393).

The train skirts the S. slope of the valley to (23 M.) Stein an

der Enns, at the mouth of the Sölkthal.

The Sölkthal, which divides, 3 M. from Stein, into the Gross-Sölkthal to the left, and the Klein-Sölkthal to the right, deserves a visit. Following the Gross-Sölkthal, we reach the villages of (1½ hr.) Gross-Sölk (Bäekerwirth), with a ehâteau and ehurch, (2 hrs.) Mössna, with a shooting-lodge belonging to the Duke of Coburg, and (3¼ hr.) St. Nicolai (3690'; Inn). Fine scenery at the head of the valley. — Excursions. From Gross-Sölk to the top of the Gumpeneck (see p. 393), through the Feislagraben, in 3½ hrs., an interesting walk (path through the woods nearly the whole way; guide not indispensable). Ascent of the Grosse Knallstein (8525') from St. Nicolai, viâ the Kaltherberg-Alpe in 4½ hrs. (guide); superb panorama. The descent to the Klein-Sölker Unterthal is fatiguing. — Over the Sölkerscharte (5870') to Murau (p. 398), 7 hrs., guide advisable.

(5870') to Murau (p. 398), 7 hrs., guide advisable.

In the Klein-Sölkthal, 1½ hr. above Stein, lies Klein-Sölk (3210'; Iuu), 1¼ hr. above which the valley divides into the Unterthal on the left (ascent of the Grosse Knallstein, see above) and the Oberthal on the right. The latter coutains the (1½ hr.) splendidly situated Schwarze See (3780'; quarters at the gamekeeper's), whence the Predigstuhl (8350'; 4½ hrs.; with guide) may easily be ascended. Fine view. Two toilsome passes lead hence to the Lessach-Graben and (8 hrs.) Tamsweg (p. 398). one over the Landschilz-Scharte (7690'), the other over the Kaiser-Scharte (7525'); another (repaying) crosses the Preberthörl (7195') to Krakaudorf and (10 hrs.) Murau (p. 398). — The Hochwildstelle (9010') may be ascended hence, but more conveniently from Schladming (see below).

The train crosses the Sölkbach. 25 M. Gröbming (2200'); the village (\*Post; \*Mandl), the district-capital, with an old Gothic church, lies 2 M. to the N., on the left bank of the Enns. To the

left of the station, Schloss Thurnfeld.

The \*Stoder-Zinken (6715') may be ascended from Gröbming viâ the Assacher Scharle without difficulty in 4½ hrs. (with guide). Very striking view, especially of the nearer mountains (Daehstein, Todte Gebirge). About 300' below the summit is a refuge hut, the Brünner Hülte. An interesting deseent (path marked) leads through the Ahornkar, with the Grafenberger See and the finely situated Ahornsee (4800'), to (4½-5 hrs.) Haus (see below). — The Kammspitze (7025'; 4 hrs.; with guide), the highest summit of the Kammergebirge, commands a magnificent view, but should be attempted only by adepts. About 1½ hr. below the summit, on the N. side, is the Kamp or Karl Alpe.

26 M. Pruggern; 30 M. Haus (Rail. Restaurant, with beds). On

the left rise the Höchstein and the Hochwildstelle.

On the left bank of the Enns, about 4 M. to the N., is the picturesque Grattenbach Fall. — A visit should be paid to the Seewigthal, which diverges from the Ennsthal at Aich, 3/4 M. to the E. of Haus, and terminates in an inaceessible gorge 21/2 M. long. The road gradually ascends from Höhenfeld, 1/4 M. from the station, to the (3/4 hr.) Aigner, on the W. slope of the valley, whence it continues amid pretty scenery to the (1 hr.) Bodensee, embosomed in woods. At this point the route begins to ascend more steeply to the (11/4 hr.) beautifully situated Hüttensee (4930') and to the (3/4 hr.) Obersee, at the imposing head of the valley, which is closed by the Hochwildstelle. A route, not difficult for experts (with guide: 41/2 hrs.), leads hence across the Höchsteinscharte (7220'). between the Höchstein and the Hochwildstelle, to the Riesachsee (p. 396).

The Enns is then crossed to (32½ M.) Oberhaus and (36 M.) Schladming (2400'; \*Alte Post; Bräuhaus or Neue Post; Fleischer; Steinerwirth), pleasantly situated on the right bank of the Enns,

with two churches. To the S. opens the Schladminger Unterthal, which ends in the imposing Bruckerklamm (pleasant walk to the Bruckerwirth,  $^1/2$  M.). To the N. stretch the wooded hills of the Ramsau, which conceal the Dachstein.

Good view of the neighbourhood from the (1/4 hr.) Hofbauerngschloss, a view-tower and restaurant on the edge of an abrupt elift at the entrance of the Unterthal. More extensive view, embracing the Dachstein, etc., from the Rohrmoosberg, on the W. side of the Unterthal (1 hr. to the highest farm), and from the Fastenberg, to the E. of the Unterthal. To the Brand (Postmeister Alm'; Rfmts.), 11/4 hr.; thence to the Planai or Schladminger Kaibling (6250'), the summit of the Fastenberg, 11/2 hr. (view of the Gross-

Gloekner, Steinerne Meer, etc.).

Pleasant exeursion to the Ramsau, a fertile, upland plain, 5 M. long by 21/2 M. wide, 3300-3900' above the sea-level, separated from the Ennsthal on the S. by a chain of pine-clad hills, and bounded on the N. by the precipitous sides of the Edelgrieshöhe, Scheichenspitze, and Eselstein, three imposing limestone peaks of the Dachstein group, while the Dachstein and the Thorstein rise more to the W. The Ramsau is inhabited by Protestants, and is dotted with numerous farm-houses. In order to ohtain a glimpse at this district, it is sufficient to go as far as the church of St. Rupert am Kulm (3520'; \* M. Prugger's Inn, moderate, R. 4-5 fl. per week; earr. to Schladming 4 fl.), which may be reached either by a rough road (41/2 M.) viâ Mauterndorf, or, better, by a footpath (11/4 hr.), leading to the right along the Enns beyond the bridge, crossing the railway after 5 min., and ascending, at first somewhat abruptly, through wood. The traveller is recommended, however, to extend the expedition to the Brandriedel. From Kulm we follow a shadeless road, past the (11/4 M.) Protestant Meeting House (Perhab's Inn), to the (13/4 M.) Karlwirth (beer). Here we turn to the right, and ascend to the (11/4 hr.) Austriahütte (5350'; Restaurant in summer), above the Brandalpe and 20 min. below the barren summit of the \*Brandriedel (5656'), which commands a splendid view of the Dachstein, Tauern, etc. (panorama by Zoff). To the N.E. (1/2 hr.) lies the finely situated Newstatt-Alpe. From this point to the Source of the Kalte Mandling, 1 hr.; to the Scharl-Alpe, 1 hr. (From the Scharl-Alpe to Filzmoos, 11/2 hr.; across the Sulzenhals to the top of the Rettenstein, 3 hrs., comp. p. 397.)

The shortest route to the top of the Hohe Dachstein (9830') is from the Austriahütte (51/2-6 hrs.; eomp. p. 100), but is fit for proficients only (guide from the Ramsau to the summit and back 8, from Schladming 9, with descent to Hallstatt or Gosau 12 or 13 fl.; guides, Joh. Steiner or 'Bartlhans', Florian Steiner, and Karl Fischer of the Ramsau, Joh. Schrempf or 'Auhäusler', Franz and Joh. Knauss, of Mandling.) From the Austriahitte we cross the lower end of the Edelgries-Schlucht and the pastures of the Brandstell, then descend to the broad stretch of debris at the foot of the lower Schwadering cliffs, and cross it, ascending to the right. At the upper end the path ascends abruptly, turns to the right over rocky slopes (at first stanchions and rope) and enters the Schwadering, a large basin enclosed by lofty and perpendicular rocks, through which we have a long and fatiguing ascent over debris and grassy slopes (keep to the right). At the head of this hasin we ascend the rocky slope to the left, traverse several steep patches of snow, cross a rocky erest, and soon reach the new path. We now ascend the Rothe Rinne (recognized from below by a cave to the right), a groove or channel formed by blasting the rocks, 80' high and sloping at an angle of 75°, the passage of which is facilitated by a wire-rope. The wire-rope helps us to mount other rocks, scarcely been and patches of snow, and brings us to an always proposition. less steep, and patches of snow, and brings us to an almost perpendicular rock about 65 high, which we scale, with the aid of the rope, by means of iron stanehions driven into the rock. In a few minutes more (3 hrs. from the Austriahütte) we reach the *Hunerkogl-Scharte* (about 8200'), between the Hunerkogel and the Grosse Koppenkarstein, at the head of the Schladming Glacier (31/2 hrs. from the Austriahutte). We traverse

the glacier, passing the two 'Dirndln' (9185'), and reach the summit in

2 hrs. more (comp. p. 100).

Among the other peaks of the Dachstein, the Scheichenspitze (8734'; splendid view) is the easiest (from the Kulm Inn via the Feislerkar and Grubachscharte in 41/2-5 hrs.; guide 5 fl.). The Grosse Koppenkarstein (9442'; 4-5 hrs.), a difficult ascent, suitable for adepts only, is accomplished by the Edelgries-Schlucht (or from the Hunerkogel-Scharte, see above, in 2 hrs.) — The ascent of the Thorstein (9665'; 5-6 hrs.), from the Scharl-Alpe (see above) by the Windlegerscharte (7545) and the Untere Windlucke, is very troublesome (comp. p. 100; guide 10, with descent to Gosau 13 fl.).—
The Bischofsmütze (8050'; guide from the Ramsau 10 fl.), see p. 397.—From
St. Rupert am Kulm to the N., over the Feisterscharte (7250'), between the Eselstein (8370') and the Sinabell (7685; easily ascended in ½ hr. from the Scharte; fine view), and then over the dreary rocks of the Slein', viâ the Schönbichl, to the Krippeneck and to (8 hrs.) Hallstatt (p. 98), a toil-

some route (guide 7 fl.).

Another pleasant excursion from Schladming is to the S., up the Schladminger Unterthal. About 1 M. beyond the (21/2 hrs.) Weissenwandalpe (Rfmts.), at the point where the valley divides, we turn to the left (the Steinriesenthal to the right, see below), and ascend the Riesachsee-thal, past the (1/4 hr.) \*Riesach Fall (190' high; 3 min. to the right of the path), to the (11/4 hr.) Riesach See (4370'), at the upper end of which is the (1/4 hr.) Wieserhütte. Thence past the Schmiedlehenhütte and Hr. v. Vernouillet's shooting-lodge to the (1/2 hr.) Kerschbaumerhütte (quarters). A very interesting expedition may be made hence to the \*Klafferkessel, an imposing hollow containing three lakes, as far as the central or Rauhenberg Lake (7465), 3-31/2 hrs. with guide. The ascent of the Greifenberg (8745'; good view) may be made from this point in 11/2 hr., with guide. We may descend through the Steinriesenthal to the Untere or Obere Eibl-Alpe (see below). - The Hochwildstelle (9010') may be ascended from the Kerschbaumerhütte by the Brandalm, Neualm, and Wildlochscharte in 41/2 hrs., or by the Kothalpe and Waldhornalpe in 5 hrs., with guide (6 fl.; toilsome). The summit affords a magnificent view. — The Höchstein (8346'; 31/2 hrs.; with guide), presenting no difficulty to climbers free from dizziness, is another attractive ascent, made from the Wieserhütte, via the Kallenbachhütte. — The ascent of the Hochgolling (9392'; guide 7 fl., with descent to the Lungau 10 fl.), the highest mountain in Styria, is toilsome, but presents no difficulty to experts. We ascend the Steinriesenthal from the Weissenwandalpe to the (23/4 hrs.) Franz Keil Refuge Hut, on the Obere Eibl Alpe (5410; night-quarters); thence across the (2 hrs.) Gollingscharte (7960'), and finally on the steep N.W. side to the (1½-2 hrs.) summit. Descent from the Scharte through the Göriachthal to (51/2 hrs.) Tamsweg, see p. 398.

An easy pass leads from the Schladminger Oberthal across the Liegnitzhöhe (6955') to (10-11 hrs.) Tamsweg. A slightly longer, but more picturesque route leads past the Giglach Lakes and across the Giglachscharte

(Znachsattel, 6710') to (11-12 hrs.) Tamsweg (see p. 398).

The Ennsthal contracts. The line skirts the left bank of the river, passing through several deep cuttings. 391/2 M. Pichl (Pichlmair), at the entrance to the Preuneggthal, station for the W. Ramsau (see p. 395; 3 hrs. to the Austriahütte).

An interesting exeursion may be made from Piehl to (31/2 hrs.) the beautifully situated Ursprung Alpe (5280; quarters) in the Preuneggthal. From this point the Kalkspitze (8054; 3 hrs., with guide), a good point of view, may be ascended. Descent to the Giglach Lakes, and through the

Oberthal to (6 hrs.) Schladming.

Near (42 M.) Mandling (2660'; Upper and Lower Inn), the train crosses the Mandlingbach, the frontier between Styria and Salzburg.

Road from Mandling to the N.W., through the Mandlingthal, to (6 M.) Filzmoos (3510'; Inn, plain), a prettily-situated village, with a pilgrimage-church, whence the Röthelstein or Rettenstein (7365'; fine view of the Dachstein, etc.) is ascended without difficulty by the Pilzbauer and the Rothe Wand in 31/2 hrs., or by the Scharl-Alp (p. 395) and the Sulzenhals in 5 hrs., with guide (see above; Franz Hofer at Filzmoos). To the N. tower the isolated pinnacles of the Bischofsmütze (lower peak, 7874'; higher peak, 8050'; difficult); from the *Hintere Aualp*, 4 M. from Filzmoos, in 3-4 hrs. — Over the *Steigl* to *Gosau*, see p. 101; by the 'hinter dem Stein' route to the *Zwiesel Alp*, see p. 102; *Ramsau*, p. 395.

47 M. Radstadt (2810'; \*Post; Thorwirth; Sabin; Stegerbrau), an old walled town, with 1000 inhab., stands on a rocky hill to the right of the railway. Fine view from the station of the Tauernthal (see below), with the Gaisstein and Seekarspitze, to the S.

Excursions (guide, Joh. Krichmayr). The \*Rossbrand (5800'; 21/2 hrs.; EXCURSIONS (guide, Joh. Krichmayr). The "Rossbrand (3500; 2½ lhs.; guide innecessary; path indicated by marks), ascended by the Schwemberg Sattel (4840'), commands a magnificent view. On the top is the Linzerhütte. An easy route also ascends from Filzmoos (see above), viâ the Karalpe, in 2½ hrs. — The Grieskareck (6520'; 1½ hr., with guide), ascended from Flachau, 6 M. to the W. of Altenmarkt (see below), is also a fine point. A road leads from Radstadt to the W., viâ Altenmarkt, to (12 M.) Wagrein (2740'; Neuwirth) and (6 M.) St. Johann im Ponyau (p. 145). — Over the Radstädter Tauern to St. Michael and Spital, see R. 72.

At(481/2M.) Altenmarkt the line quits the Enns, which rises 12M.to the S.W. in the Flachau, and runs N.W. to (51 M.) Eben (2810'), on the watershed between the Enns and the Salzach. It then passes through a deep cutting, crosses the Fritzbach by a bold bridge (striking \*View of the Dachstein to the right, and of the Uebergossene Alp to the left), and descends the narrow Fritzthal to the W., crossing the stream repeatedly. At (55½ M.) Hüttau (2320'; Post) diverges the road to the Salzkammergut viâ St. Martin and Annaberg (p. 102). Several tunnels. The train descends rapidly, crossing the Fritzbach six times, penetrates the Kreuzberg by a tunnel, 770 yds. long, and descends the slope to the left (view of the Salzachthal, Hochkönig, and Tennengebirge). Lastly we cross the Salzach to — 62 M. Bischofshofen (1795); Rail. Restaurant; see p. 113).

## 72. From Radstadt to Spital over the Radstädter Tauern.

Comp. Map, p. 334.

671/2 M. Diligence to St. Michael in summer daily in 83/4 hrs., and thence the next morning in 63/4 hrs. to Spital. Another runs daily from Radstadt to Scheifling (p. 425), spending the night at Tamsweg (18 hrs.).

Radstadt, see above. The road crosses the Enns, and ascends the valley of the Tauernache towards the S. to (101/2 M.) Untertauern (3295'; Post). It then ascends through the Tauernklamm, past the falls of the Tauernache (see finger-posts; the finest fall is the \*Upper Fall or Johanniswasserfall, 460', easily accessible by new paths). About 1 M. past the top of the (10 M.) Radstädter Tauern (5700') stands the Tauernhaus, a kind of hospice with a chapel and a burial-ground. The road descends steeply to  $(6^{4}/_{2} M_{\odot})$  —

28 M. Tweng (4090'; \*Post), the first village in the Lungau. Then through the Taurachthal to (6 M.) Manterndorf (\*Post; \*Wallner), a small town with a well-preserved castle (tower 144' high), and across the Staig to (6 M.) -

40 M. St. Michael (3505'; Post; Wastlwirth), a small town on

the Mur.

The Speiereck (7900'; 4 hrs., with guide) affords an excellent survey of the Lungau, Niedere Tauern, etc. Refuge-hut on the top. — The Murwinkel (upper Murthal; one-horse carr. to Rothgülden and back 4 fl.) is worthy of a visit. Road to the W. to (2 M.) Niederdorf, at the mouth of the Zederhausthat (to Kleinarl, see p. 115); then to the left through the narrow Murthal to Schellgaden, (6 M.) Mur (3630'; Gferrer), and (41/2 M.) the arsenic-works of Rothgilden (4160), at the mouth of the valley of the same name, in which lie the (11/2 hr.) beautiful Untere and (3/4 hr. farther up) Obere Rothgilden-See, at the N. base of the Hafnereck (10,040; ascent difficult; better from the Maltathal, see below). — About 1 hr. above Rothgülden, on the left, opens the wild Moritzenthat, with its three picturesque lakes (to the Obere Schwarzsee 21/2 hrs.). Thence 11/2 hr. more to the last chalets, near the Source of the Mur, at the N.W. base of the March-

kareck (8790'). — Across the Murthörl to Grossarl, see p. 114.

The principal place in the Lungau (region of the sources of the Mur, belonging to Salzburg) is Tamsweg (3350'; Post; Platzbräu; Lebzelter), a pleasant little town, with the loftily-situated church of St. Leonhard, 9 M. to the E. of Mauterndorf (13 M. from St. Michael; diligence to it daily from both these places). The Lasaberg-Alpel (6345'; 2½ hrs.; with guide) affords a good survey of the environs; descent to (1½ hrs.) Ramingstein, (2 hrs.) Predlitz, or (2½ hrs.) Stadl, on the high-road (see below). The \*Preberspitze (8990') is a splendid point of view. Cart-road to the (2 hrs.) somhre Prebersee (4895'), ½ hr. above which is the Prodinger Alphitte (spend night); lastly 3 hrs. more to the summit. — ROUTE TO SCHLADMING by the Goltingscharte, and ascent of the Hochgotting, see p. 396; through the Liegnitzthat and across the Liegnitzhöhe, see p. 396. — Another pleasant route is through the Weissbriachthal (11-12 hrs.). We ascend by Maria-Pfarr to the (2½ hrs.) Sieglhof, and, where the valley divides (1½ hr.), ascend to the right through the Znachthat to the (2½ hrs.) Znachsattel (6710') lying to the E. of the Lungauer Kalkspitze (8100'); then descend into the Gigter Thal, passing the Obere and Untere Giglach See, to the Gigtach Atpe and the Landauer See, and traverse the Oberthat to (5 hrs.) Schladming (p. 394). - To Sölk, through the Lessachthal and over the Landschitz - Scharte or

the Kaiser-Scharte, see p. 394.
FROM TAMSWEG TO SCHEIFLING (37 M.). Road (diligence daily in 91/2 hrs.) through the Murthal, via Ramingstein, Predtitz, Stadt, and (221/2 M.) Murau (2610; Bühn; Post; Bräu), a small town with three old churches, commanded by the castle of Ober-Murau, to Scheifting (p. 425), a station on the Bruck and Villach line (R. 76). - Excursions. Interesting ascent of the Schilcherhöhe (7430'), from Ramingstein in 31/2 hrs. (guide); descent viâ Inner-Krems to Kremsbruck (see helow), 31/2 hrs. — A pleasant expedition may be made from Predtitz (Hofer) through the Predtitzgraben to (10 M.) Turrach (4135'; Feruer; Bergmann), with large iron-works, whence the Eisenhut (8000') may be ascended in 31/2 hrs. (comp. p. 426), and the Königsstuhl (7650') in 4 hrs. (both attractive; guide necessary). From Turrach the road ascends steeply to the (41/2 M.) Turracher See (5785'; Seewirth), and then descends on the bank of the Seebach to (6 M.) Ebene Reichenau (3560'; \*Schiestl) in the Gurkthal, whence a road leads to the W. via Ktein-Kirchheim (Badwirth), Radenthein (Mahr), and Dobriach to (18 M.) Miltstatt (p. 336). — From Stadt (Post; Fleischer) to Flattnitz (p. 426) a rough road leads through the Paalgraben (15 M.). — From Murau to Gröbming over the Preberthörl or the Sötkerscharte, see p. 396.

The road crosses the Katschberg (5385'), separating Salzburg from Carinthia, and beyond (91/2 M.) Rennweg (3730 ft.; Post) leads through the Lieserthal by Kremsbruck and Leoben to (9 M.) -

581/2 M. Gmünd (2400'; \*Fetdner; Lax; Post; Kohlmayr), a

small town with a new and old château of Count Lodron, at the mouth of the Maltathal. Good survey of the district from (3/4 M.)

the Calvarienberg.

EXCURSIONS. The Tschirneck (6830'; 41/2 hrs., with guide), a good point of view, is easily ascended viâ Oberbuch and the Hoferatpe. Descent to Mittstatt, 3 hrs; to the Mittstatter Alpe (p. 336), 2 hrs. — The ascent of the Königsstuhl or Karlnock (7645') is also easy and attractive. From (11/2 hr.) Leoben (see above) we traverse the Leobengraben (to the right) to the (4 hrs.) Karlbad, an unpretending 'Bad', where we spend the night, and thence ascend to the summit in 1½ hr. Descent through the Kremsgraben to (5 hrs.) Kremsbruck and (2½ hrs.) Gmünd. — The Reisseck (9710', 8 hrs., guide, 7 fl.) is laborious. We ascend through the Radlgraben to (3 hrs.) Count Latour's shooting-lodge (night-quarters), and thence to the (3 hrs.) grandly situated Hohe See and the (2 hrs.) summit. Magnificent panorama from the top.

The \*Maltathal is a beautiful valley, about 30 M. in length, with numerous waterfalls. A road (one-horse earr, to the Pflügelhof and back, 3fl.) leads from Gmund viâ Fischertratten and Hitpersdorf to (41/2 M.) Malta or Mattein (2750'; \*Homann; Krommer; guides, Joh. and Jos. Fercher, Joh. Klampferer, Georg Karner), with a church and château, from which the Faschauner Thörl (5790'), with a fine view of the E. Tauern Mts., may be ascended in 3 hrs. (guide 11/2 fl.). The road is continued along the left bank of the Malta via Feistritz and Koschach and past the pretty fall of the Fatlbach to (4½ M.) Brandstatt. A branch, crossing to the right bank at Koschach by the second bridge, leads to the (½ M.) Göss Fatt, at the mouth of the Gössgraben (see below). We cross the brook, below the fall, to the (½ M.) Pfügethof (2800'; Inn, rustic), and finally recross to the left bank of the Malta, about ¼ M. before reaching Brandstatt. From the Gossgraben, a valley with numerous fine waterfalls (to the \*Zwillings-Fall, 2 hrs., guide 11/2 fl.), a fatiguing route crosses the Dössner or Maltnitzer Scharte (8780'), in 10 hrs. to Maltnitz (p. 126). The night may be spent at the Tomanbauer's or Mentebauer's (hay-bed), 3 hrs. from the Pflügelhof. The Sauleck (10,110') may be ascended from the top of the pass in 1½ hr.

(guide 9, or incl. the Sauleck 10 fl.).

The path in the Maltathal (guide unnecessary; to the Blaue Tumpf 11/2 fl., to Elend 5 fl.) next passes the Schteier Fatt and reaches the Kerschhakl-Hütten and (40 min.) the Fatter-Hütten. A guide-post here indicates the path to the left to the (10 min.) Fatter Tümpfe, or cascades of the Malta, falling into a rocky basin. By a path leading hence to the right we regain (5 min.) the broader track which brings us after a few yards to the Hochsteg (3205'); far below flows the Malta through its narrow ravine; to the right is the large Metnik Fatt. [A path, indicated by red marks, leads hence to the right to the (3/4 hr.) \*Metnik-Alm, which commands a fine view of the Hochalmspitze, Preimelspitze, Hochalmkees, etc.; and then descends to (1/2 hr.) the Veitlbauer. The path now divides. The new club-path on the right bank (over the Hochsteg, then to the right) has the advantage of being shaded and of commanding finer views of the Melnik Fall and gorges of the Enns, which it crosses about 1/2 hr. farther on. The path on the left bank is about 1/2 M. shorter and leads across the Veittbauern-Alm. These paths reunite immediately before the Hochbrücke, about 1/4 hr. beyond the point where the former crosses the Enns. From the Hochbrücke we gradually ascend to the (20 min.) Traxhütte (3770') in the Schönau, with a shooting-box, and the (1/4 hr.) \*Blaue Tumpf, the finest point in the valley. To the left the Hochalpenbach forms a double waterfall, 320 ft. high, while on the right the Malta is precipitated into a basin, 65 ft. in depth, the whole scene being picturesquely framed with rock and wood. The path now becomes rougher (to the right the Lange Wand, to the left the lofty Preimet Falt), and immediately before the (1 hr.) Wotfganghütte, crosses to the right bank of the Malta; f hr., Wastelbauerhütte (5510'); f hr., the Samerhütte, adjoining which are a shooting-box and the Elendhütte (5970'), a club-hut. A steep path leads hence to the N. over the (21/2 hrs.) Arlscharte (7385') into the throsartthal (p. 114; guide to St. Johann 13 fl.). The Maltathal now turns to the W. and ramifies into the (left) Gross-Elend and (right) Klein-Elend-Thal. From the former a fatiguing route crosses the Plesnitz- or Gross-Elend-Scharte (8770') in 7 hrs. to Mallnitz (p. 126; guide 10 fl.); from the Klein-Elend-Thal another of similar character crosses the Klein-Elend-Scharte (8230') into the Kölschachthal and to (10 hrs.) Gastein (p. 121; guide 10 fl.). - Ascent of the Hochalpenspitze (11,010'; 10-11 hrs. from Maltein; guide 8 fl.), the highest peak of the E. Tauern, lahorious. The route leads from the Hochsteg, via the Straneralm and the (3 hrs.) Hochalpenhütte (6360), to the (1 hr.) Villacher Hülle (7710': 5 beds) on the Lange Boden, beneath the Schwarze Schneide, about 1/4 hr. from the end of the glacier. Thence to the summit about 4 hrs. Magnificent view. Interesting descent by the Preimelscharte (9765') and the Grosse Elend Ferner to the Grosse Elendthal (4-5 hrs. to the Elendhütte; see above). - The Hafnereck (10 040'; 6 hrs.; guide 6 fl.), ascended from the Traxhütte, viâ the Mahr-Alm, is fatiguing. but repaying. The Ankogel (10,672'; 5-6 hrs.; guide 10 fl.), from the Elendhütte past the Schwarzhornsee and across the Klein-Elendkees, presents no difficulty to proficients (easier from this side than from Mallnitz or Gastein, p. 124). - The Grosse Sonnblick (11,890'; 5-6 hrs.; guide 5 fl.), from the Traxhütte

over the Melnik-Alm, is another interesting point.

From Gmund to Millstatt, 31/2 hrs. We pass through the archwaymarked 'nach Millstatt', on the east side of the market-place, cross the Lieser, and ascend by pleasant paths (indicated by red marks) through wood to Trefling, where we join the earriage-road via Tangern to Mill-

stall (p. 336).

The new road from Gmund to (9 M.) Spital leads through the profound Lieserthal, closely skirting the river, to Lieseregg and Seebach (to Millstatt, see p. 336).

67<sup>1</sup>/<sub>2</sub> M. Spital, see p. 336.

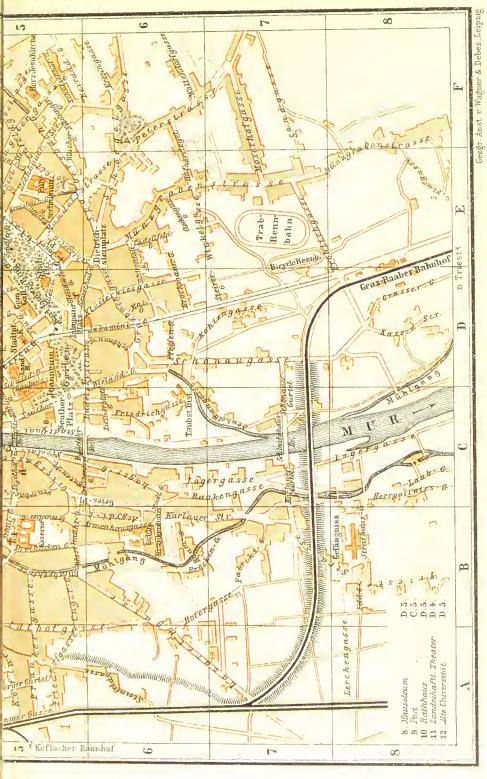
#### 73. Gratz and Environs.

Hotels. On the right bank of the Mur, near the suspension-bridge, 3/4 M. from the station: \*ELEPHANT (Pl. a; C, 5), R., L., & A. from 2 fl.; \*Oesterreichischer Hof, Annen-Strasse; \*Florian (Pl. d; C, 5), Griesgasse 15 and Mur-Quai 22, R. 1 fl.; \*Goldnes Ross and Sonne, Mariahilf-Str.; \*Goldner Löwe, Mur-Platz, moderate; \*Hôtel Daniel, at the station; Goldener Engel, at Gries, moderate; Drei Raben (Pl. c; B, 5), Annen-Strasse, near the station. — On the left bank: \*Erzherzog Johann

Annen-Strasse, near the station. — On the left bank: \*Erzherzog Johann (Pl. h; C, 5), R. 1½-2 fl., L. 50, A. 40 kr., with a good restaurant; \*Hôtel Ries (Sladt Triesl; Pl. f, D 5), Jakomini-Platz; Kaiserkrone (Pl. e; D, 4), Färbergasse; Goldne Birne, Leonhard-Str.

Cafés. Europa and Pöll, Herrengasse; Nordstern, Sporgasse; Mercur, Haupt-Platz; Schusler, Carl-Ludwigs-Ring, by the theatre; Promenade, beyond the Burgthor; Seidl, Glacis-Str.; Café Wien, Rechbauer-Str.; Erguler, Mohl-Platz: \*Café Wieth in the Stadt Park (coordinate concerts for Freyler, Mehl-Platz; \*Café Wirth, in the Stadt-Park (open-air concerts frequently in the afternoon). - On the right bank of the Mur, near the suspension - bridge: \* Meran; Englischer Hof; Helm; Oesterreichischer Hof; Hannack, on the Mur-Quai. - Confectioners (ices): Grinzweig, Sporgasse: Hasserück, at the theatre and also in the Mur-Platz, Schmidt's Söhne, Herrengasse. — Restaurants (beer). \*Daniel's Rail. Restaurant; \*Tonethoff. Herrengasse; Paslete, Sporgasse; \*Neu-Gratz, Realschulgasse; All-Gratz, Bürgergasse: Bierjackl, Sack-Str. 10; Bierquelle, Badgasse; Theatre Restaurant; Sandwirth, Herrengasse and at Gries; Pilsner Keller, Ballhausgasse; Zum Grünen Anger, near the Stadt-Park, with garden. - Military music several times weekly at the Puntigamer Bierhalle, in the Georgigasse, and at Japl's, at Gries, both on the right bank of the Mur. — On the left bank of the Mur: Steinfelder Säle, Münzgraben; Maiffredy Bierhalle, Maiffredygasse; Gösser Bierhalle, Leonhard-Str. — Wine (also at the cafés, etc.): Admonterhof, near the Paradies; "Kleinoscheg (room in the old German style),







Herrengasse; Römischer König, Sporgasse; Kriehuber, Saek-Str. — The best wines of Styria are Luttenberger (strong), Pickerer, Kerschbacher, Sandberger, and Nachtigaller. The turkeys and capons of Styria are highly esteemed. Gratz biseuits ('Gratzer Zwiebaek') at Sorger's, Mur-Platz, Schreiber's, Gleisdorfergasse, etc.

Baths. Military Swimming Bath, above the upper suspension-bridge, at the N.W. base of the Schlossberg, 10 kr.; towels extra. The water of the Mur is very cold. — Wastian's swimming and other baths, Tegethoff-

gasse 11; Förster, Brandhofgasse (tramway-station); Hirth's swimming-bath, Lichtenfelsgasse; Leistentritt, vapour-baths, etc., Sack-Str. 45.

Reading Room at the Studenten-Verein (Stemplergasse; strangers admit-

ted), and in the Ressource (introduction by a member).

Theatres. Landes-Theater (Pl. 11; D, 4), Franzens-Platz, daily; Stadt-Theater (Pl. D, 5), Carl-Ludwigs-Ring, well fitted up, operettas, etc., three times a week.

Military Music twice weekly, alternately in the Stadt-Park and on the

Hitmteich; Concert almost daily in the Stadt-Park.

Post & Telegraph Office (Pl. 9; C, 5), Neuthorgasse. Branch-offices

in the Mur suburb (near the suspension-bridge) and at the station.

Cabs. Two-horse, 60 kr. for the first \(^{1}/\_{2}\) hr., 1 fl. for 1 hr., 50 kr. for each additional \(^{1}/\_{2}\) hr.; one-horse, 30 kr. for the first \(^{1}/\_{2}\) hr., 50 kr. for the first \(^{1}/\_{2}\) hr., 80 kr. for 1 hr., 20 kr. for each additional \(^{1}/\_{4}\) hr., 50 kr. for the first \(^{1}/\_{2}\) hr., 80 kr. for 1 hr., 20 kr. for each additional \(^{1}/\_{4}\) hr., — To or from the Station: middle of the town, one-horse 70 kr., two-horse 1 fl.; Mur suburb (right bank) 50 or 80 kr. — For half-a-day, for drives within a radius of 5 M., forenoon \(^{1}/\_{2}\) fl. or \(^{3}\) fl., afternoon \(^{3}\) fl. is or \(^{3}\) fl.; whole day 5 or 7 fl.; for longer drives (10 M. radius), 3 or 4,  $3^{1}/_{2}$  or 5, and  $5^{1}/_{2}$  or 8 fl. respectively. - Omnibuses ply to every part of the environs.

Tramway (10 kr. per drive) from the principal station (Süd-Bahnhof) through the Annen-Str. and over the suspension-bridge to the Haupt-Platz; then through the Herrengasse to the Jakomini-Platz, and thence to the right to the Raab Station, and to the left along the Glaeis-Strasse to the Geidorf-Platz. A branch-line runs through the Leonhard-Str. to the Elisa-

beth Volksschule in the vicinity of the Hilmteich.

Gratz (1170'), the capital of Styria, with about 166,000 inhab. and a garrison of 4000 men, picturesquely situated on both banks of the Mur, which is crossed by five bridges, is one of the pleasantest and healthiest of the Austrian provincial capitals, and is the residence of numerous retired civilians and officers, including no fewer than sixty generals. Since the middle of the century a number of handsome new streets have sprung up: on the W. the Annen-Strasse, leading from the station to the town, on the E. the handsome Ringstrasse (Burg - Ring, Carl - Ludwigs-Ring), the Elisabeth, Schiller, Lessing, and Rechbauer-Strasse. On the site of the former glacis, between the inner town and the outlying suburbs, is the \*Stadt-Park, charmingly laid out in the English style, and adorned with the Auersperg-Brunnen with its lofty jet, a Bust of Schiller by Gasser, the 'Waldlilie' (a beautiful bronze figure by Brandstetter, illustrating a poem by Rosegger), and a tasteful iron Hygrometer. The N. part of the park, picturesquely bounded by the Schlossberg, is embellished with the \*Franz-Josefs-Brunnen (in bronze, by Durenne), exhibited in 1873 in the Vienna Exhibition. Near it are the Café Wirth and a Music Pavilion (concerts, see above).

The \*Schlossberg (Pl. C, D, 3, 4) towers above the town. The fortifications, constructed in the 15th cent. to protect the town against the Turks, were blown up by the French in 1809 in con-

sequence of the armistice, after they had been successfully defended for four weeks by a garrison of 500 Austrians against 3000 French under General Macdonald. The Schlossberg is ascended on the E. side, from the Carmeliter-Platz: the road passes through an archway under the house No. 1 (with the inscription 'Am Fuss des Schlossbergs'), and passes the clock-tower. On the N. side the hill is ascended from the Wickenburggasse (Pl. C, 3). The plateau in front of the Swiss House is adorned with a Statue of General Welden (d. 1853), the originator of the promenades, in bronze. On the upper platform (Pl. C, 4; 1545') are a Clock Tower, 50' high, and two topographical indicators. The noble \*View from the castle-hill is justly celebrated. The valley of the Mur and the populous basin, surrounded by mountains of beautiful form, present a most picturesque scene. To the N. rises the Schöckel, N.W. the Alps of Upper Styria, S.W. the chain of the Schwanberg Alps, S. the Bacher Mts.

The Cathedral (Pl. 5; D, 5), a Gothic structure of 1446-1462 (the copper roof of the tower added in 1663), has an interesting

W. Portal.

Interior. The high-altarpiece in the choir, representing the Miracles of St. Ægidius, is by Jos. Flurer. On the walls are two votive paintings by Peter de Pomis: on the right the Archduke Charles II. with his whole family before the crucifix, on the left his duchess Maria of Bavaria with her 9 daughters before the Virgin. To the right and left of the approach to the choir are two ebony reliquaries on marble pedestals, the former containing the relics of St. Maxentius and St. Vincent, the latter those of St. Maxentia and the arm of St Agatha, presented to Archduke Ferdinand by Pope Paul V., and deposited here in 1617. The six small \*Reliefs in ivory, choice Italian works of the 16th cent., represent the triumphs of Love, Innocence, Death, etc. (from Petrarch's 'I Trionfi').

The Mausoleum (Pl. 8), adjoining the Cathedral, was erected for himself by Emp. Ferdinand II. (d. 1637), who at the beginning of the Thirty Years' War sought refuge at Gratz from his Bohemian and Austrian subjects. Interior uninteresting. Archduke Charles II. (d. 1590) and his wife, parents of Ferdinand, are also interred here.

The large building opposite (Pl. 12), formerly belonging to the Jesuits, now comprises the Grammar School, the Old University, the Ecclesiastical Seminary, and the University Library (120,000 vols.). The valuable Archaeological Museum of the university is open on Thurs. and Sun., 11-12. The extensive new University Buildings, including Institutes for Anatomy & Physiology, Chemistry, and Physics, are situated in the Harrachgasse (Pl. E, 3), on the other side of the Stadt-Park, about 1/2 M. to the N.E.

The handsome new Polytechnikum, or Technical High School,

stands in the Rechbauer-Strasse.

In the neighbouring Franzens - Platz (Pl. D, 4) is the Landes-Theater (Pl. 11), in front of which stands a bronze Statue of Francis I. (Pl. 2), in the robe of the Golden Fleece, designed by Marchesi.

Churches. The Parish Church in the Herrengasse (Pl. D. 5), a building of the 15th cent., with an interior restored in the Gothic style in 1875, contains a high-altarpiece by Tintoretto, the Assumption and Coronation of the Virgin. The Leechkirche (Pl. E, 4), a small but interesting Gothic structure (13th cent.), contains ancient stained glass. The Herz-Jesu-Kirche (Pl. F, 5), in the Naglergasse, a handsome modern erection, in the early-Gothic style, with a tower 350' high, was designed by Hauberrisser.

The Landhaus (Pl. D, 5), or Hall of the Estates, in the Herrengasse, the busiest street in the town, with the best shops, was erected in the Renaissance style in the 16th century. Interesting

portal with two balconies.

To the right of the principal entrance is a curious old Germain painted notice, dating from 1588, cautioning those who enter against quarrelling or drawing their 'daggers or bread-knives'. The first court, with the arcades and a finely-executed fountain, in cast and wrought iron of the 16th eent., is particularly pleasing. Memorial tablet to Johann Kepler, the astronomer. The Rittersaal and Landtags-Saal ('Hall of the Diet') in the interior are destitute of ornament; but the "Landschadenbundbecher preserved here, a masterpiece of the goldsmith's art in the 16th cent., is worth seeing (apply at the Obereinnehmer-Amt, 1st floor).

The interesting old "Landes-Zeughaus, or Arsenal (ereeted in 1644), adjoining the Landhaus on the S., is maintained in exactly the same con-

The interesting old \*Landes-Zeughaus, or Arsenal (ereeted in 1644), adjoining the Landhaus on the S., is maintained in exactly the same condition as it was 200 years ago, so that an army of 8000 men might be fully equipped from its stores with the armour of the 17th century. Among the contents are the sledge of Emp Frederick III. and the double litter of Stephen Bathory and his wife. (Admission from the Landhaus at 11 p.m.

punetually, 50 kr.; Sun., 10-1, free.)

The HAUPT-PLATZ (Pl. C, D, 4) is embellished with a bronze \*Statue of Archduke John (d. 1859), by Pönninger, erected in 1878. In this square were beheaded 159 of the ringleaders of the great rebellion of the peasantry in 1516, who had been captured near Pettau. On the S. side of the Platz is the Rathhaus (Pl. 10), erected in 1807.

The \*Joanneum (Pl. C, D, 5), founded in 1811 by Archduke John for the promotion of agriculture and scientific education in Styria, is now occupied by various collections. The Natural History Museum is open gratis on Thurs., 10-12, and Sun., 10-11 o'clock. The Cabinet of Coins and Antiquities contains a rich collection of coins and medals, interesting Celtic antiquities (particularly the 'Judenburger Wagen'), Roman tombstones, milestones, etc. The Botanical Garden contains a bust of the botanist Mohs (d. 1839). The Provincial Library consists of about 80,000 volumes.

The Picture Gallery (Pl. D, 5) of the Estates (Sun. and Thurs., 10-12, free; at other times 50 kr.) contains over 600 paintings

and 1100 engravings.

In the suburb of Karlau, on the right (S.) bank of the Mur, about 1 M. from the supension-bridge, is the new Prison (Zellengefängniss; Pl. B, S). To the S.W., on the road to Tobelbad, about 1 M. farther on, is the new Lunatic Asylum.

Environs. The following short excursion is recommended: starting from the Geidorf-Platz (Pl. D, 3), we follow the Körblergasse, Rosenberggasse, and Panoramagasse, and ascend the \*Rosenberg (1570') as far as the (3/4 hr.) Stoffbauer (Inn; beautiful view).

Thence we ascend the (3/4 hr.) Platle (2136'), an admirable point of view; then descend to (1/2 hr.) Maria-Grün (1460'), ascend to the (1/2 hr.) Hilmteich (Pl. F, 2; Restaurant), and return to Gratz in 1/2 hr. more. - Other favourite points, on the left bank of the Mur: the Rainerkoyl (1644'; 1 hr.), affording the best survey of Gratz; Andritz-Ursprung (11/2 hr.); Maria-Trost (1540'; 11/2 hr.), a pilgrimage - church; Riess (Ladenwirth, 1 hr.); Schloss Lustbühet (1600'; 11/2 hr.). On the right bank of the Mur: the château and hydropathic establishment of Eggenberg (3/4 hr.); by the ruin of Gösting (1 hr.; near which is the Jungfernsprung, rising abruptly from the Mur) to (2 hrs.) Thal; Plabutsch (2505'), an excellent point of view, reached via Eggenberg in 2 hrs.; St. Oswald (1820'), charmingly situated, reached from stat. Judendorf (p. 370), via Schtoss Plankenwart, in 21/2 hrs.

The Buchkogl (2150'; 21/2 hrs. to the S.W.) may be reached by driving as far as the  $(4^{1}/_{2}M.)$  Bründl (\*Inn) in  $3/_{4}$  hr., and walking thence to the top (passing the château of St. Martin) in 1 hr. more. The path can hardly be mistaken. On the summit is the iron Rudolfs-Warte, a belvedere 36' in height, erected in 1879. The \*View embraces the broad valley: N., Gratz, the double tower of the pilgrimage-church of Maria-Trost, and the Schöckel; N.W., the Upper Styrian Mts. (Hochschwab); W., the Schwanberg Alps;

S., the Bacher Mts.

The \*Schöckel (4744') is most easily ascended from Bad Radegund (2340'; \*Hydropathic) at the S.E. base of the mountain (10 M. distant, road through the Annenthal; omnibus daily in 21/4 hrs., starting at 8 a.m.). Thence to (11/4 hr.) the upper Schöckel-Kreuz (3696') 1 hr., and towards the left to the (1/2 hr.) Semriacher Chatet (beside which is a club-hut) and to the (1/4 hr.) top. Extensive view (panorama by Presuhn). A direct ascent leads from the Andritz-Ursprung vià Buch and the Göstinger Alphütte in 21/2-3 hrs.

The Tobelbad (1150'; \*Kurhaus-Restauration; Zum Königsbrunn), a watering-place prettily situated amid pine-woods, 71/2 M. to the S.W., may also be visited from Gratz. The road to it (carr. in 1 hr.) leads by Strassgang. Or we may take the train to Premstälten on the Köflach railway (in 28 min.), and walk thence to

the Tobelbad in 25 minutes.

FROM GRATZ TO KÖFLACH, 251/2M., railway in 13/4 hr. (comp. Map, p. 414). The line, constructed for the coal-traffic, descends the broad valley of the Mur, nearly due S., to  $(7^{1}/_{2} \text{ M.})$  Premstätten, where it turns to the N.W. into the valley of the Kainach, and ascends past (10 M.) Lieboch (branchline to Schwanberg-Wies, see below) and a number of unimportant stations. From  $(25^{1}/_{2} \text{ M.})$  Köflach  $(1450'; {}^{*}Br\ddot{a}u; Schachner)$ , with coal-mines and glass-works, a road leads to the N.W. over the Stubalpe (5090'; Inn)to Weisskirchen and Judenburg (p. 425), in the upper valley of the Mur.

FROM GRATZ TO KLAOENFURT VIA SCHWANBERG. Railway in 3 hrs. to (42 M.) Wies; then a carriage-road to (15 M.) Mahrenberg. At (10 M.) Lieboch (see above) our line diverges to the left from the Köflach line and leads viâ Lannach, Preding-Wieselsdorf, and Gross-Florian to (291/2 M.) Deutsch-Landsberg (1220'; Fritzberg; Stelzer), a prettily-situated village with an old

château. We next pass the handsome château of \*Hollenegg, the property of Prince Franz Liechtenstein, with valuable collections and a fine view. 341/2 M. Schwanberg; the village (Post; Neuwirth; Fleischer) lies 2 M. to the W.; then (40 M.) Pölfing; and lastly (42 M.) Wies (1120; Fleischer) pleasantly situated on the Weisse Sulm, with iron-works and forges, commanded by the old castle of Burgstall. — We now follow the road towards the S.W. to (3 M.; diligence thrice daily in 50 min.) Eibiswald (1190'; Fleischer), with iron-works, and ascend thence by a steep but well-kept road over the Radelberg (2200'; Inn), which commands a fine view of the Drave Valley and the Karawanken Chain to the S., and of the Schwanberg Alps as far as Gratz on the N. The road then descends into the valley of the Drave to (12 M.) Mahrenberg (1220'; Feldbach; Bräu), a straggling village, with a château and a ruined monastery, from which we cross the Drave by means of a ferry to (2 M.) the railway-station of Wuchern (p. 415). To prevent disappointment, travellers coming from Klagenfurt should order carriages at Mahrenberg beforehand (to Wics 6-7 fl.).

The Schwanberg Alps attract many excursionists from Gratz (guides, not necessary, Alois Herk at Deutsch-Landsberg, Ant. Peierl at Schwanberg). We take the train as far as Deutsch-Landsberg (see above), cross the Lassnitz, and ascend to the right viâ (13/4 hr.) Trahütten (3265') and the Parfus Inn (3245'; fine view), to (1½ hr.) St. Maria or Glashütten (4180'; Finn). Thence we follow the road to the right to the (1¼ hr.) boundary between Styria and Carinthia, and skirt the fence to the left across the Weinebene to the depression between the Hünerstützen and the Moschkogel, in which, a little below us, is (1 hr.) the Schafhütte or Grillitschütte (5725'; refreshments obtainable if the shepherds are there). From this point we mount in 1½ hr. more through the Kar, to the summit of the Koralpe (7025'), the highest peak of the Schwanberg Alps, locally called the Speikkogel. The Koralpenhaus (6435'; \*Inn), 1/4 hr. from the top, is on the W. side. View to the W. of the Lavantthal, Klagenfurt with its lakes, and Villach; a considerable part of Carinthia, the Gross-Glockner, Gross-Venediger; N., the Hochschwab, Schöckel, and Gratz; S., the Mts. of Carniola; E., over Gleichenberg and Riegersburg to Hungary and Croatia. — Descent on the E. side via the Brendlalp to  $(4^{1}/_{2} \text{ hrs.})$  Schwanberg (see above); on the W. viâ the Hipfhütten or through the Pomsgraben to (4 hrs.) Wolfsberg (p. 415), or viâ the Kollnitzer Alpe and Gemersdorf to (4 hrs.) St. Andrä (p. 415).

#### 74. From Gratz to Trieste.

228 M. RAILWAY. Express trains in 9 hrs.; ordinary trains in 14 hrs. Gratz, see p. 400. The train traverses the fertile Gratzer Feld, on the right bank of the Mur, at a distance from the river. 4 M. Puntigam. On the hill to the right stands the château of Premstätten, the property of Count Sauran. Beyond (8 M.) Kalsdorf, on the hill to the left, beyond the Mur, is Schloss Weissenegg, once besieged by the Turks. Near (15 M.) Wildon (1030') the Kainach is crossed; on the height is the ruined castle of Ober-Wildon (1480'), in which Tycho Brahe once made his astronomical observations (restaurant; fine view).

On the right are the vine-clad Sausal-Gebirge. At (161/2 M.) Lebring the Lassnitz-That, and near (221/2 M.) Leibnitz the valley of the Sulm (see above) open on the right. In the Leibnitzer Feld, a peninsula between the Sulm and Mur, numerous Roman antiquities have been found, this being the site of the Roman Flavium Solvense. The episcopal château of Seckau, 11/2 M. to the W. of Leibnitz, contains a collection of Roman inscriptions.

The train crosses the Sulm and approaches the Mur.  $26^{1}/_{2}$  M. Ehrenhausen, with the château of Count Attems on a wooded height to the right, adjoining which is the dome-covered burial-chapel of the princes of Eggenberg. At Gamlitz, a village  $1^{1}/_{2}$  M. to the W., are the interesting library and museum of Prof. Ferk. —  $28^{1}/_{2}$  M. Spielfeld, with another handsome château of Count Attems. About  $1^{1}/_{2}$  M. to the S. is Count Lucchesi's château of Brunnsee, with numerous art-treasures, and a fine park.

FROM SPIELFELD TO RADKERSBURG, 10 M., branch-railway iu 13/4 hr. The line traverses the fertile valley of the Mur, passing the stations of Schwarza, Weitersfeld, Mureck, Gosdorf, Pürkla, and Halbenrein. — 19 M. Radkersburg (675'; Kaiser von Oesterreich; Kleinoscheg), a pleasant little town with 2500 inhab., is situated on the left bank of the Mur. The handsome late-Gothic parish-church dates from the 15th century. On the opposite bank of the river is Ober-Radkersburg, with the loftily situated castle of Count Wurmbrand (870'; fine view). — About 6 M. to the S.E., on the right bank of the Mur and near the Hungarian fronticr (omnibus from the station in 3/4 hr.), lies the watering-place of Radein (650'; Kurhaus, R. 1/2-1 fl.), with a mineral spring. An agreeable walk may be taken hence through the woods to (1/2 hr.) Kapellen (1000'; Inn), commanding a wide prospect towards Hungary, etc. About 9 M. farther to the S.E., on the Stainzbach, is Luttenberg, a village noted for its wine.

The train quits the Mur, turns to the S. into the Windisch-Büheln, a range of hills separating the Mur and Drave, and penetrates the watershed by the Egidi Tunnel (200 yds.; station). Near (36 M.) Pössnitz it crosses the Pössnitzthal by a viaduct of 64 arches, 700 yds. in length; it then pierces the Posruck by means

of the Leitersberg Tunnel (725 yds.) and descends to —

401/2 M. Marburg (880'; Stadt Wien; \*Erzherzog Johann; \*Stadt Meran; \*Mohr; good restaurant at the Casino), a town with 18,000 inhab., the second in Styria, picturesquely situated on the left bank of the Drave, at the foot of the Posruck. The Tappeiner-Platz in front of the commercial school is embellished with a statue of Admiral Tegetthoff (1827-1871), who was a native of Marburg. Adjacent is the Stadt-Park, with Monuments to the Emperor Joseph and to the Archduke John, and commanding fine views of the Posruck and Bachergebirge. In the distance rises the white Petzen. Marburg, which contains the provincial pomological school, is the centre of the Styrian fruit and wine cultivation. At the suburb of St. Magdalena, on the right bank, are the extensive workshops of the 'Südbahn'.

The (20 min.) Calvarienberg and the (1/2 hr.) Pyramidenberg afford a fine survey of the town and environs. — Pleasant excursion to (2 hrs.) St. Urban (1950'), a pilgrimage-church on the E. spur of the Posruck, with an extensive view over Styria and Hungary (driving is practicable as far as the foot of the mountain, the ascent of which is easily ascomplished in 3/4 hr.). — To (71/2 M.) St. Wolfgang, on the Backer (3400'), is another interesting excursion (refreshments at the forester's).

From Marburg to Villach and Franzensfeste, see RR. 75, 60.

The train crosses the Drave by a long bridge (picturesque view of the town and the Drave Valley to the right); on the right bank the Villach line diverges here (p. 414). A broad plain is now

traversed; to the right, at the foot of the Bacher-Gebirge, is the château of Haus am Bacher. 481/2 M. Kranichsfeld; 521/2 M. Pragerhof, the junction for Budapest (see Baedeker's S. Germany and Austria). The train enters a hilly district and passes through two tunnels. 56 M. Windisch-Feistritz. 601/2 M. Pöltschach (Hôtel Baumann, near the station; \*Post, in the village), at the N.W. base of the Wotsch (3215'; ascended via St. Nikolaus in 2 hrs.; fine view).

Diligence several times daily to (91/2 M.) the Baths of Rohitsch, or Sauerbrunn-Rohitsch (Kurhaus; Europa; apartments procurable), the water of which, impregnated with carbonic acid gas, resembles that of Selters (500,000 bottles annually exported). About 5 M. farther to the E., on the Sottla or Sattlbach, which here forms the frontier of Croatia, lies Markt Robitsch (Post), at the foot of the conical Donatiberg (2900'), the Mons Claudius of the Romans (ascended by St. Georgen in 21/2 hrs.; splendid view). About 1/2 hr. below the summit is the Frölich-Hütte (2535'), of the Austrian Tourist Club. — From Rohitsch the diligence goes on to (26 M. from Pöltschach) Krapina-Töplitz, in the Hungarian country of Varasdin, a watering-place with powerful medicinal springs, which are specially efficacious in cases of gout and rheumatism. The water, of which there is a most copious supply (1,360,000 gals. per 24 hrs.), is almost entirely free from mineral ingredients.

German is now replaced by a Slavonic or Wend dialect. The line winds through a sparsely-peopled hill-district, intersected by narrow valleys, and richly wooded. 69 M. Ponigl; 751/2 M. St. Georgen; 791/2 M. Store, with several foundries. An extensive view of the Sannthal, a hilly, well-cultivated, and populous plain, bounded by the Sulzbach Alps (see below), is now suddenly disclosed.

821/2 M. Gilli (790'; Elephant; \*Erzherzog Johann; Krone; Löwe), a pleasant old town with 5393 inhab., founded by the Emperor Claudius (Colonia Claudia Celeja), attracts visitors by the picturesqueness of its environs and its river-baths in the Sann (temperature in summer 75-85° Fahr.). The local museum contains some interesting Roman antiquities. The Stadt-Park is prettily laid out on the right bank of the Sann. The ( $^{1}/_{4}$  hr.) Josefiberg (984') commands a charming view of the town, the Sannthal, and the Sannthal Alps. A still finer point is the (3/4 hr.) Laisberg (ascend to the church of the St. Nicholas and follow the slope of the hill). On the wooded Schlossberg stands the ruin of Ober-Cilli (1350').

The Baths of Neuhaus (1160'; \*Kurhaus), frequented chiefly by ladies, lie 101/2 M. to the N.W. of Cilli, on the spurs of the Sannthal Alps (diligence twice daily in 2 hrs., via Hohenegg and Neukirchen). The thermal water resembles that of Pfässers in Switzerland. Charming environs, and beautiful walks in every direction, particularly to the  $(\sqrt[3]{4} \text{ hr.})$  ruined Schlangenburg, with a picturesque and extensive view.

A pleasant excursion may be made from Cilli by Hohenegg and Schloss Sternstein to (4 hrs.) Gonobitz, a pretty little town, celebrated for its wine; another leads by Sternstein to (4 hrs.) Weitenstein; a third to (2 hrs.) Deutschenthal, in the Sannthal, with a large china and earthenware manufactory (visitors admitted); and a fourth to the top of the Dostberg (2750'; 2 hrs.), which commands a good view.

The \*Sannthal Alps, also known as the Alps of Sutzbach or Steiner

Alpen, form the S.E. portion of the Carinthian Alps, situated on the frontier of Carinthia, Carniola, and Styria. They present many beautiful and interesting points, and are well worthy of a visit. The inhabitants are Slavonic, but most of the innkeepers and guides speak a little German.

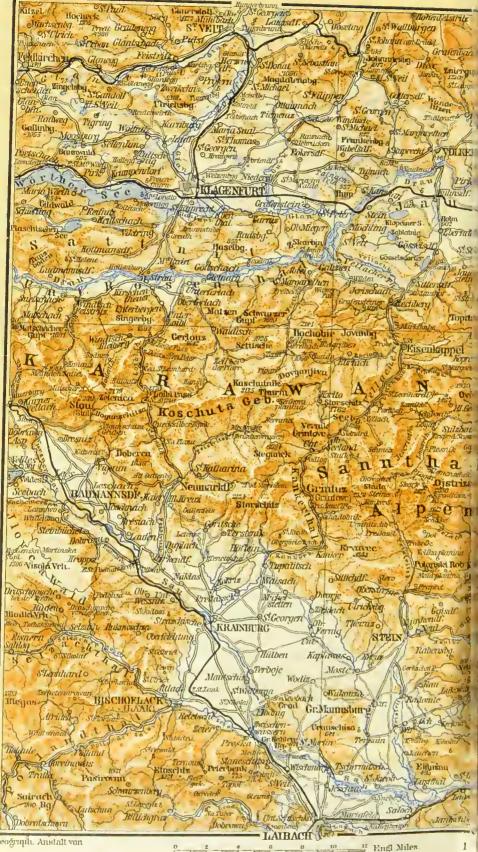
- A road leads from Cilli (diligence as far as Laufen daily in 61/2 hrs., fare 1 fl. 55 kr.; two-horse earr, in 6 hrs., 12 fl.) to the E., on the left bank of the Sann, viâ Sachsenfeld and Sannbrücken (\*Inn), to (19 M.) Prassberg (Post; Hofbauer) and (91/2 M.) Laufen (1385'; Kruletz, rustic), lying in a wide basin, where the carriage-road ends. We now follow a rough cartroad to (71/2 M.) Leutsch or Leutschdorf (1700'; Messner, Meide, both unpretending; guide, Ant. Dolinar), picturesquely situated at the influx of the Leutsch into the Sann. The Raducha (6775'), a good point of view, may be ascended hence in 4 hrs. (guide 21/2 fl.); a finer point is the Oistritza (7710), the second in height of the Sulzbach Alps, which commands a superb view (6-7 hrs., with guide; laborious). The good path leads chiefly through wood to the *Planinschek* (3565'; good night-quarters), a large and prettily situated farm-house, 13/4 hr. from Leutsch. Thence in 3 hrs. to the Koroschitza-Hülle (5930'), where the night should be spent, and in 11/2 hr, more to the narrow arête of the summit. The descent viâ the Skarje-Sallel (6980') to the Klemenschek Alp (3920') and the Logarthal is steep and toilsome (31/2 hrs. to the Plesnik, see below).

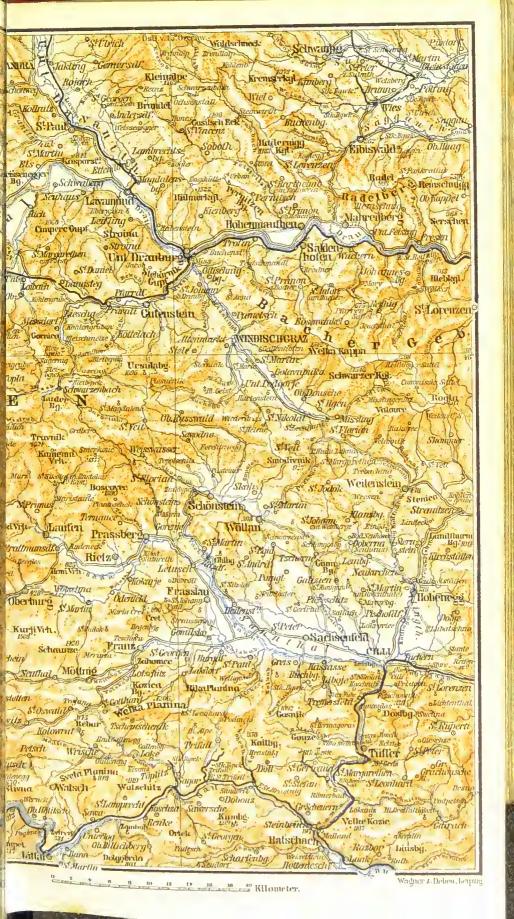
At Leutsch the Sannthal turns to the N, and becomes a wild ravine. from which the rocky sides of the Raducha rise on the right almost perpendicularly. The stony path, hewn in the rock at places, crosses after 25 min. to the left bank; at the (25 min.) Nadel (Igla; 1800') it leads through a rocky cleft, 3-4 ft. wide, near which is an intermittent spring, and descends to the stream. On the right bank is situated (11/2 hr.) -

Sulzbach (2170'; Messner; Maruschnik; Sturm). Interesting excursion hence to the \*Logarthal. In 11/4 hr. we reach the Logarbauer (2240'), near which the Sann, after pursuing a subterranean course for some distance, appears above ground; then (1/2 hr.) the Plesnikbauer (2485'; quarters). The Logarthal is a basin, 5 M. long and 1/2 M. broad, the head of which is enclosed by a huge amphitheatre of Dolomites, extending from the Oistritza to the Rinka. Those who do not wish to cross the ridge should turn here. The road farther on in the valley (guide advisable, Joh, Kramer at Sulzbaeh, Joh. Pickarnik at the Plesnik) ascends from the Plesnik for 11/2 hr. more, part of the way through pine-wood, past the Logar-Alpe, to the Rinka Fall, a fine cascade of the Sann, which is precipitated over a rock, about 400' high, in the S.W. angle of the valley. Thence we may continue the walk to the right, ascending a zigzag path (indicated by marks) to the (1/2 hr.) Source of the Sann (4230), and to the grandly-situated terrace of (1/4 hr.) Okreschel, with a refuge-hut (4520'; N. the Merzlagora, W. the Rinka, S. the Brana, S.E. the Baba and Oistritza). The Rinka (8000'), the Brana (7370'), and the Baba (Planjava, 7848'), may be ascended from this point (each 3-31/2 hrs.; guide 3 fl.). From the Plesnik via the Skarje to the top of the Oistritza (7710'; 5 hrs.; guide 31/2 fl., with descent to Leutsch 4 fl.), see above. - A repaying route (lately improved) leads from Okresehel across the Steiner Sattel (6105'), between the Brana and the Baba, to the pieturesque Feistritz-Graben and the (3 hrs.) Ursitz-Bauer (1940'), and to (31/2 hrs.) Stein (see below). From Okreschel aeross the Sannthaler Sattel (about 6880) to Seeland (to the Kazino, 5 hrs.), by a marked path (for experts only, with guide), see p. 418.

FROM THE NORTH-EAST the direct route to Sulzbach is from Prevali (p. 416): road viâ Mies to (9 M.) Schwarzenbach (2000'; Mateusch); thence along the Miesbach to (21/2 hrs.) St. Jacob (rustic inn) and over the Kopreinsattel (4415) to (21/2 hrs.) Sulzbach; or (less interesting) through the Wistragraben and across the Wistra-Sattel (4125') to (5 hrs.; guide 3 fl.) Sulzbach. — From the North-West, an easy route from Eisenkappel (p. 417): we follow the Vellach road to the S. for I M.; then diverge to the left through the Remscheniggraben, and in 20 min. enter a gorge on the right and ascend to the (11/4 hr.) oratory of St. Leonhard. The shortest route from this point is by a footpath to the left, ascending to the (1/2 hr.) church of St. Leonhard (4360'; rustic inu), erossing the (20 min.) Sulzbach-Höhe (4715'), and descend, ing to (20 min.) Heiligen-Geist (4090') and (11/2 hr.) Sulzbach. Or, instead of turning to the left by the oratory of St. Leonhard, we may proceed straight on to the (3/4 hr.) Leonhards-Sattel (4675'), whence a good path leads to the Klemenseg Farm and past the months of the (11/2 hr.) Jeseviathal and









(1/2 hr.) Logarthal to (11/4 hr.) Sulzbach. - From Bad Vellach (p. 417): a path (indicated hy red marks) diverges to the right from the Eisenkappel road at the Christoph Rock, 1 M. to the N., and ascends past the (3/4 hr.) large farm of Pautitsch (fine cliff-scenery in a wooded gorge 3/4 M. to the N.) to the (1 hr.) Paulitsch Sattel (4390'), from which there is a fine view. It then descends through wood, past the (1 hr.) Zavnikbauer (3770') view. It then descends through wood, past the (1 hr.) Zavnikbauer (31(0)) and the (1/4 hr.) Schiboutbauer (34(0)) to the (20 min.) mouth of the Jeseriathal, whence the path mentioned above leads to (13/4 hr.) Sulzbach (guide 21/2 fl.). — From the South: road from Laibach (p. 410; diligence twice daily in 3 hrs.; railway in progress) to (15 M.) Stein (1230'; \*Fröhlich; Rode; Christof), a small town, charmingly situated on the Feistritz, and adapted for a prolonged stay (water-cure and Kurhaus). Three routes lead hence to Sulzbach. The longest and least interesting is the road viâ the Cerna-Sattet (2960') and Oberburg (Joschk) to (18 M.) Laufen (see above). The pleasantest is the footpath viâ (6 hrs.) Leutsch: from Stein we ascend the Oberburg road to (21/4 hrs.) Cerna Dotina, then follow the Cernabach the Oberburg road to (21/4 hrs.) Cerna Dotina, then follow the Cernabach to the (11/2 hr.) Krainsky-Rak-Sattel (3380'), the boundary between Carniola and Styria, and descend to *Podwoltouteg*, and through the *Leutschthat* to (2½ hrs.) Leutsch. The third route leads through the picturesque *Feistritz*that, via the curious natural bridge of Predasel (65' high) and the Feistritz-Ursprung, to the (3½ hrs.) Urschitzbauer (quarters at the farm or at the shooting-lodge; provisions should be brought). It then crosses the Steiner Sattet (6165'; with guide) to (3½ hrs.) Okreschet (p. 408), or the Kanker-Sattet (5900') to the (4 hrs.) Frischauf-Haus; see p. 418.

Beyond Cilli the train crosses the Sann twice, and enters the wooded and rocky ravine of this river. This is the finest part of the line, the scenery being very picturesque as far as Sava, where the mountains are quitted. Several of the hills are crowned with churches and chapels. - 89 M. Markt Tüffer (760'), with the Franz-Josefs-Bad and a ruined château.

The Franz-Josefs-Bad, prettily situated at the foot of the dolomitic Humberg (1920'), on the left bank of the Sann, possessess three warm springs (95-102°), resembling those at Neuhaus and Römerbad. Visitors received at the Badhaus (pleasant grounds) and at the hotels Zum Ftösser, Zur

Brücke, Bränhaus, Vitta Stein, and others.

94 M. Römerbad (690'), Slav. Teplitza (i.e. 'warm bath'; 97°), the thermal springs of which are proved by inscriptions to have been known to the Romans, is a thriving watering-place with pleasure-grounds and a good Kurhaus, charmingly situated.

97 M. Steinbrück (\*Rail. Restaurant, with rooms), an increasing place on the Save, or Sau, which here unites with the Sann, is the

junction for Agram (see Baedeker's S. Germany & Austria).

To the W. is the long ridge of the Kumberg, with the pilgrimagechurch of St. Agnes (4000'), which may be ascended from this point in 31/2 hrs. (marked path; provisions should be taken). The summit (prim-

itive Inn) commands an extensive view.

The train now follows the narrow valley of the Save, enclosed by lofty and precipitous limestone cliffs. 102 M. Hrastnigg; 105 M. Trifait, with one of the most important coal-mines in: Austria (yielding from 275,000 to 300,000 tons of coal annually), or rather a coalquarry, as the operations are carried on above ground. The seam is 65-80' thick, but where it has been displaced or folded over by some convulsion of nature, it measures twice or three times that thickness. - 109 M. Sagor, the first village in Carniola; 114 M. Sava (810').

The valley now expands. Beyond (118 M.) Littai the Save is crossed by an iron bridge; and the train passes through a short tunnel. To the right Schloss Poganek. 122 M. Kressnitz; 1271/2 M. Laase. At the confluence of the Laibach and the Save the line quits the latter, and then follows the right bank of the Laibach, which it crosses at (132 M.) Salloch. The lofty mountains towards the N.W. are the Julian Alps, and in clear weather the Terglou (p. 430) is visible.

137 M. Laibach (940'; \*Stadt Wien; Europa; \* Elephant; Süddeutscher Hof, Bayrischer Hof, near the railway; Zur Sternwarte, well spoken of; Kosler's coffee-garden; \*Rail. Restaurant), Slavonic Ljubljana, the Roman Aemona, the capital of Carniola, with 26,284 inhab. (majority Slavonic), is situated on the Laibach, in an extensive plain surrounded by mountains of various heights. The extensive old Schloss towering over the town, now used as a prison, commands a beautiful view, especially towards the Terglou and the Sulzbach Alps. (Visitors admitted to the tower only when attended by the sergeant on guard.) The Cathedral, in the Italian style, with a dome, is adorned with stucco mouldings and frescoes of the 18th century. The neighbouring school-buildings contain the Landes-Museum, a collection of products of the district.

The Congress held at Laibach from 27th Jan. to 21st May, 1821, the chief object of which was the suppression of the insurrection at Naples, first brought the town into notice. The principal square, is still called the Congress-Platz (Kongresni-Trg). The Stern-Allee in this Platz is adorned with a brouze Bust of Marshal Radetsky.

Pleasant walk through Lattermann's Allee, an avenue with beautiful old chestnuts, to the (3/4 M.) park and ehâteau of Tivoli, commanding a charming view, and to (3/4 M.) Rosenbach (café), both favourite resorts. Thenee through wood to the (20 min.) Rosenbichl, with its conspicuous church, whenee a fine view is obtained of the Grasse Gallenberg (2930). thal Alps. - Longer excursions ascent of the Grosse Gallenberg (2230'), 1½ hr. from stat. Vismarje (p. 429); splendid view from the summit (Inn. panorama by Pernhart). — The ascent of the Katharinaberg (2395') from Zwischenwässern (p. 429), in 2½ hrs., is also interesting. — Ascent of the Krimberg (3630') 5½ hrs.: we follow the road to (7½ M.) Brunndorf, and ascend thenee by a path (generally good), viâ Iggdorf and Oberigg, to the (3½ hrs.) summit (extensive panorama). — The Sannthal Alps, see p. 409.

To the S.E. of Laibaeh a road leads viâ Gross-Laschitsch and Reifnitz to (41 M.; diligenee daily in 9 hrs.) Gottschee (1510'; Post), a German oasis (1150 inhab.) in the district of the Karst or Carso, with a château

of Prince Auersperg. The Friedrichsteiner Eishöhle and other interesting caverus are in the vicinity. Diligence daily from Gottsehee, via Brod on the Kulpa, to Delnice, a station on the Karlstadt and Fiume Railway, see Baedeker's S. Germany and Austria.

From Laibach to Villach, see R. 77.

The line now traverses the marshy Laibacher Moos by means of an embankment nearly 11/2 M. long, and crosses the Laibach, which already becomes navigable here, though it issues from the mountains at Oberlaibach, only 21/2 M. higher up. This river is probably identical with the Poik, which rises near stat. St. Peter (p. 412). disappears in the cavern of Adelsberg (p. 412), re-appears at Planina (see below), and after a brief career is again lost to view to the S. of Loitsch. Such phenomena are not uncommon among the Julian Alps, a limestone range intersecting Carniola from N.W. to S.E.

Before reaching (1511/2 M.) Franzdorf the train crosses a viaduct borne by a double series of arches, 625 yds. in length and 125' high in the centre, passes Oberlaibach, and stops at (160 M.) Loitsch

(1555'; Post or Stadt Triest).

QUICKSILVER MINES OF IDRIA, 21 M. to the N. W. of Loitsch. Diligence twice daily in 4 hrs., 1 ft.; carriage there and back in 6-7 hrs., 6-8 ft.; inspection of the mines and mining appliances, 3-4 hrs. The mines are entered, nearly in the centre of Idria (1540; \*Schwarzer Adler), an old town situated in a sequestered valley, by a flight of 757 steps hewn in the limestone rock (admission by ticket obtained at the mining-office, 50 kr.). Pure quicksilver occurs very rarely here, but the cinnabar, or mercury ore, contains 80 per cent or more of the pure metal. The foundries at which the ore is smelted lie on the right bank of the ldriza, to the N.E. of Idria. The quicksilver is obtained by smelting and distillation, and particularly by mixing the heated and pulverised cinnabar with unslaked lime, which combines with the sulphur and sets the metal free. The annual yield is upwards of 300 tons of cinnabar, of which 50-60 tons are converted into quicksilver on the spot. — Pleasant walk from Idria to the (3/4 hr.) romantic \* Wildensee.

The ascent of the \*Javornik (Spik; 4075') is interesting. We proceed to the S.W. from Loitsch by the road through the Birnbaumer Watd until we reach (3 hrs.) its highest point (3000), 2 M. from Podkraj; hence we ascend to the right to (1½ hr.) Pri Skvarce, the last farm-house (where the night may be spent), and thence to the (1/2 hr.) summit, which commands

a magnificent view.

The train continues to traverse the partly wooded Karst district,

following the valley of the Unz to (1671/2 M.) Rakek (Post).

Of the numerous eaverns in the vicinity the most interesting is the imposing Ptanina or Kleinhäust Grotto, through which the Poik flows, near Planina (Post), 5 M. to the W. (only partly explored). — About 4 M. to the E. is the Zirknitzer See (1800'), the Lacus Lugeus of Strabo, 6 M. in length and 1½-2½ M. in breadth, abounding in fish. The lake is surrounded by mountains, of which the Lacus Lugeus of the Circums. rounded by mountains, of which the Javornik (4166') and the Slivenza (3660) are the most prominent. It is drained by means of funnel-shaped apertures and fissures in the rocks, and the water re-appears in the Laibach Valley below as the brooks Bistriza and Boruniza. The lake sometimes dries up, as was the case in 1868 and 1871; and at other times, after protracted rain, it causes inundations. Innumerable waterfowl here afford excellent sport. - Ascent of the Krainer Schneeberg, very interesting. excellent sport. — Ascent of the Krainer Schneeberg, very interesting. A drive of 3 hrs. viâ Zirknitz and Laas brings us to Iggendorf (\*Mlaker); we then follow the new road, passing (20 min.) Schloss Schneeberg, to (2 hrs.) Leska Dolina (2028'; Inn), and ascend through wood (with guide and provisions) to a (21/2 hrs.) Refuge Hut, built by the Austrian Alpine Club in the hollow of Nova Graschina (5050'), and the (1 hr.) summit of the "Krainer Schneeberg (5892'), called Schneekoppe (Slav. Snežnik) by the peasants, where the beautiful Edelweiss abounds. The extensive and magnificent view includes the whole of Carniola, Istria, the Friuli, Julian, and Sulzbach Alps, the Bay of Quarnero, and the N. part of Dalmatia. The ascent is shorter and easier from stat. St. Peter (p. 412); we matia. The ascent is shorter and easier from stat. St. Peter (p. 412): we follow the old Finme road to the S.E. to Zagurie and (6 M.) Grafen-brum (1980'; lnn); then ascend by a road to the left, via Koritenze, to the (9 M.) head-forester's house of Maschun (3370'; lnn), and thence (with guide; apply to the 'Oberförster') to the summit in 3½ hrs. more.

177 M. Adelsberg (1800'; \*Adelsberger Hof, prettily situated by the summit in the

ed, R., L., & A. 2 fl., B. 60 kr., D. 11/2 fl.; Krone), Slav. Postojna,

is a summer-resort of the Triesters. Fine view from the Schlossberg or castle-hill (2215'; 25 min.), with its ruined castle of

Adelsberg.

The celebrated \*Adelsberg Cavern, known in the middle ages and accidentally re-discovered in 1818, is illuminated with electric light daily in summer (May-Sept.) at 10 a.m. (adm. 21/2 fl. for each person; no extras), but it may also be visited at any other time on payment of fixed charges according to tariff (ticket-office near the church). Cratuities are forbidden. Total length of the cavern, so far as accessible, upwards of 21/2 M.; for more than half that distance the visitor may be conveyed by tramway (return-ticket 1 fl.; chair with four bcarers 6 fl.). The visit

usually takes 21/2 hrs. Temperature of the interior 48° Fahr.

An avenue of lime-trees ascends to the Entrance (1970'), closed by a gate,  $\frac{3}{4}$  M. to the W. of Adelsberg. The cavern consists of several different chambers: 1. The *Poik Cavern*, into which the *Poik (Piuka;* see above) flows, 60' below the entrance, this being the beginning of its subterraneau channel. Two natural bridges of rock, connected by one of masonry, lead to the — 2. *Cathedral*, 72' high, 158' broad. The dimensions of this imposing grotto appear magnified owing to the uncertain light, and the eye in vain endeavours to penetrate its sombre recesses, from the bottom of which the murmur of the Poik reaches the ear. 3. The Kaiser-Ferdinand Grotto, consisting of a succession of chambers, in one of which, the Ball-Room, 150' long and upwards of 40' high, a ball takes place annually on Whit-Monday, with brilliant illumination. — 4. The Franz-Joseph-Elisabeth Grotto, one of the most spacious caverns known, 112' in height, 223 yds. in length, and 214 yds. in breadth, containing the Belvedere, a height composed of fragments of stalactites. -5. The Maria-Anna Grotto, with the Calvarienberg, the farthest point from

The most interesting feature of these caverns is the variety of stalactites (depending from abovc) and stalagmites (upward formations) which they contain, many of them being most fantastic in form. In some places they resemble beautiful curtains or drapery, feehly illuminated by the lights behind, at others they take the form of petrified waterfalls, fountains, palms, cypresses, columns upright or recumbent. Other formations resemble human beings and various animals, and are known by a number of fanciful names. Some of the columns have attained a diameter of 12' and upwards. The fact that the ordinary dropping of the water in these grottoes forms a scarcely perceptible deposit after a lapse of 13 years serves to convey an idea of the incalculable antiquity of these formations. - A strange and rare animal (Proteus Anguineus; Germ. Olm), of pale red colour, with gills and lungs, somewhat resembling a salamander, occurs in the grottoes of the Karst; living specimens may generally he seen at

A visit should also be paid to the Poikhöhle (Piuka Jama), 41/2 M. to the N. of Adelsberg, a subterranean gorge, 230' deep, through which the Poik flows; it has been made accessible by the Austrian Tourist Club. In the depths of the interior are a huge dome, with the curious \*Dolenz-

pforte and four small lakes.

From Adelsberg to Präwald, 8 M., diligence daily in 13/4 hr. About 4 M. from Adelsberg a road diverges on the right to Landel and (41/2 M.) Lueg (1660'; Inn), a village with a castle, situated at the foot of a wall of rock, 400' high, containing several fortified caves. At its base is a grotto, in which the *Lokva* is swallowed up. — Präwald (1900'; *Brauhaus*), with 350 iuhab., is a summer-resort of the Triesters. The Nanos (4265') is sometimes ascended hence (31/2 hrs., with guide). Extensive view of the Carinthian Alps, the Adriatic, and the coast of lstria.

The train now traverses the valley of the Poik to Prestranek and (1831/2 M.) St. Peter (1785'; Railway Restaurant). Ascent of the

Schneeberg, see p. 411.

From St. Peter to Fiume, 351/2 M, railway in 2-3 hrs. — The line traverses the undulating district of the Karst (see below). After passing through three tunnels we reach (5 M.) Küllenberg (1980'), commanding a fine view. At (10 M.) Dornegg-Feistritz, which possesses the ruins of a castle, the Feistritz (Bystrica) issues from the hill in a copious stream, which is investigated and the second of the strength of the second of the secon is immediately used to drive several mills. Near (191/2 M.) Sapiane (1400') the line penetrates the watershed between the Adriatic Sea and the Gult of Quarnero by a tunnel 2050' long, and then descends, affording a view of the island of Cherso and the sea, to (26 M.) Jurdani, with a large cave, and (281/2 M.) Matugtie-Abbazia (690'), the station for (21/2 M.) Abbazia (carr. with one horse 21/2, with two horses 4 fl.; hotel-omn. 1 fl. 20 kr.). The high-road makes a wide bend to the E. Pedestrians will find it shorter to follow the old road, which leads to the S.W. from the station to (11/4 M.) Votosca (Verboscheck's Inn. at the S. end of the village, good wine), prettily situated on the Bay of Priluca, and thence to (3/4 M.) Abbazia (\*Hôtel Stefanie, \*Hôtel Quarnero, both belonging to the Southern Railway; Touristenhaus), a village in a splendidly sheltered situation, with woods of evergreen laurel, which has quite recently become a favourite summer and winter resort. Near it is the old abbey of S. Giacomo della Priluca. Excursions may be made viâ Volosca (see above) to Fiume (carr. in 1 hr., with one horse 3, with two horses 6 fl.; steamboat daily in 11/2 hr.); to the cave at Jurdani (see above); to the S., by the picturesque coast-road along the Liburnian Riviera, and past Ichsichi and Ika to the charmingly situated (11/2 M.) Lovrana. — The Monte Maggiore (Utschka; 4580) is also a delightful object for an excursion (5 hrs.). We follow the old road to Trieste as far as the (10 M.) Stefanie-Schutzhaus (3115', Inn), on the Pokton Saddte, then turn to the left and ascend to the (11/2 hr.) summit, whence we have an extensive and beautiful view.

From Matuglie (above, to the left, is the small town of Castua, once capital of Liburnia) the line descends towards the sea, affording a fine view of the Bay of Quarnero, with the islands of Veglia and Cherso.

351/2 M. Fiume, sec p. 446.

Beyond St. Peter the train enters an inhospitable and dreary plain, strewn with blocks of limestone, called the Karst (Ital. Carso, Slav. Kras), which extends from Fiume to Gorizia (p. 441). The surface is intersected by gorges, and partly covered with underwood and loose stones; and numerous funnel-shaped cavities are observed in the rocks. The flerce N.E. wind (Bora) which often prevails here has been known to overthrow loaded waggons.

The train threads its way through this stony wildnerness and passes through several tunnels (quick train from Adelsberg to Trieste 2 hrs.). 191 M. Lesece. - 1981/2 M. Divača (\*Railway Restaurant, with beds; \*Mahortschitsch), the junction for the Istrian

railway (see below).

About 1 M. from the station is the \*Crown Prince Rudolf Grotto, con-

About I M. from the station is the "Crown Prince Rudolf Grotto, containing dazzling white stalactites of the most magnificent and varied forms, particularly in the 'Coburg-Dom'. It has been made conveniently accessible. Tickets of admission (50 kr.) at the railway-restaurant, where a guide (60 kr.) may also be obtained. Illumination extra.

A visit should also be paid to the \* Cascades and Grottoes of St. Canzian, 13/1 M. to the S. E. of Divača, which are among the most magnificent natural phenomena of the kind. The Reka, flowing straight towards a massive cliff, 320' high, on which the village and church of St. Canzian are situated, forces its course through it (forming the Mahortschitsch and Marinisch Grottoes) and then winds through the Kleine Mahortschitsch and Marinitsch Grottoes) and then winds through the Kleine Dotine ('funnel'), amid a labyrinth of crags and scattered rocks, to a second lofty wall of rock, through which it finds its way by another deep and narrow canon, falling at the farther end in a beautiful cascade into a small lake in the Grosse Dotine. Issuing from the lake the river again

enters a narrow rocky gorge, and finally disappears from the light of day, to emerge from its subterranean course 18 M. off, as the Timavo (p. 441). Until recently the only available path was a kind of staircase, which descended from St. Canzian to the Reka Lake (490' below the village) in about 500 steps; but now the grottoes and waterfalls are easily accessible from all sides by means of new paths and bridges constructed by the local Alpine Club. The most interesting points are the Mahortschitsch Grotto, the Tomasini Bridge, the Gullenberg Halle, the Schröder Gang, the Oblasser Warte (amidst foaming waterfalls, reached by a natural subterranean passage), the Tominz Grotto, the Maler Grotto, the path over the Böse Wand, the striking Schmidl Grotto (with lofty vaultings and fine stalactite formations), and the subterranean passage from the last grotto to the Rudolf Cathedral (into which the Reka dashes in waterfalls and rapids from the rocky gorge mentioned above) and to the sixth waterfall. Those who do not object to a rough scramble may penetrate to the twelfth waterfall. - The tower in the blacksmith's meadow at St. Canzian, on the outer verge of the Doline, commands an interesting survey; and a fine view of the open valley of the Reka may be obtained from behind the church. The Stephanie-Warte (1425' above the sea-level; 525' above the Reka Lake) also offers a magnificent view of both Doline's with their cataracts, St. Canzian, the Krainer Schneeberg, Gaberk, Nanos, etc. The visit requires in all about 3 hrs.; tickets of admission and guides are obtained at "Gombalsch's Holel at Malavun (1/2 M. to the S. of St. Canzian), the headquarters of the Alpine Club. Admission to the grotioes, 30 kr. each pers.; guide for I pers. 20 kr. per hr., for more than 1 pers. 10 kr. each (guide advisable for every 3-4 pers. in a party; torches, candles, magnesium wire, etc., are sold at a tariff fixed by the Alpine Club). The paths and bridges are all perfectly safe and are provided with railings wherever necessary. — From the station at Divace we may walk to Matavun viâ Unler-Lesece in 3/4 hr. (carr. at Divaca dear). From Tricste,

Matavun is reached by carriage in about 2½ hrs., viâ Corgnale.

From Divaca to Pola, 76 M., railway in 3½ hrs. The most important stations are: 8 M. Herpelje-Kozina (junction for Trieste, p. 441); 22 M. Pinguente; 44 M. Pisino; 57 M. Canfanaro (branch to Rovigno, see

p. 444); 68 M. Dignano. - Pola, sce p. 444.

Beyond (204 M.) Sessana (1630') the train crosses the highroad and descends to (211 M.) Prosecco, noted for its wine (comp. p. 437), and (216 M.) Nabresina (\*Rail. Restaurant, with rooms), where the line to Gorizia and Venice (p. 441) diverges. As Trieste is approached by long curves, a magnificent view of the blue Adriatic is enjoyed. 221 M. Grignano, the last station, is in a straight direction less than 11/2 M. below Prosecco. On the Punta di Grignano, which here projects into the sea, is the handsome château of Miramar (p. 440). The train passes through a tunnel at Barcola (p. 440) and reaches -

228 M. Trieste (see p. 437).

# 75. From Marburg to Villach.

Comp. Map, p. 408.

104 M. RAILWAY in 51/2-63/4 hrs. Marburg, see p. 406. The train diverges, on the right bank of the Drave, from the Trieste Railway (p. 406), and stops at the (1 M.) Kürntner Bahnhof, or 'Carinthian Station', near the suburb of St. Magdalena. To the left, at the foot of the Bacher-Gebirge, rises Schloss Rothwein; to the right, on the opposite bank of the Drave,

is the village of Gams, prettily situated on vine-clad hills. — 5 M. Feistritz, opposite which is the château of Wildhaus; 10 M. Mariarast. The line crosses the Lobnitz, passes through a tunnel, and reaches (141/2 M.) Faal, with a château and park of Count Zabeo.

The train follows the right bank of the Drave, high above the deep bed of the river, and describes a long curve.  $16^{1/2}$  M. St. Lorenzen, at the mouth of the Radtbach, on which, 3 M. from its mouth, is the village of St. Lorenzen.  $22^{1}/_{2}$  M. Reifnig-Fresen.

A road to the S., through the Wolka-Graben, leads to (6 M.) Reifnig (2345'; Puhr), at the foot of the Welka Kappa (5060'), the highest peak of the Bacher-Gebirge. Ascent interesting (3 hrs.; with guide). The descent may be made on the W. side to (2 hrs.) Windischgratz (see below).

 $28^{1/2}$  M. Wuchern-Mahrenberg; the small town of Mahrenberg, (p. 405), lies on the opposite bank of the Drave. 331/2 M. Saldenhofen, on the Feistritz, opposite Hohenmauthen, with its iron-works. - 40<sup>1</sup>/<sub>2</sub> M. Unter-Drauburg (1195'; Post), at the influx of the Miesbach into the Drave. The village (Domaingo; Gönitzer), dominated by the ruined Drauburg, lies on the opposite bank.

A road (diligence twice or thrice daily in 11/4 hr.) leads hence to the S.E. through the *Misslingthal* to (61/2 M.) Windischgratz (1340'; Günther; Golt), a small town with iron-works and the château of Rottenthurm. Above (1/2 M.) Altenberg rises the Schlossberg, the ancestral seat of the princes of Windischgrätz, burned down in 1511; the only part now left is the church of St. Pancratius. The Ursulaberg (5564') is ascended hence is the church of St. Pancratius. The Orsulaberg (6004) is ascended hence in 4½-5 hrs.: extensive view of the E. Alps, from the Dachstein and the Tauern, as far as the Croatian Mts. (on the top a pilgrimage-church and inn). The descent may be made by Rosank to the Römerquelle, a rising little 'Bad', with a mineral spring, and viâ Köttelach to (2½ hrs.) Gutenstein (1nn), 3 M. to the E. of Prevali (p. 416). — Beyond Windischgratz the road leads to Weitenstein Hoberque, and (30 M.) Cilli (p. 407) the road leads to Weitenstein, Hohenegg, and (30 M.) Čilli (p. 407).

From Unterdrauburg to Wolfsberg, 241/2 M., railway in 21/4 hrs. The fertile Lavantthal is worthy of a visit. The train crosses the Mies and the Drave. 61/2 M. Lavamund (Bendl; Goll), at the influx of the Lavant into the Drave; SM. Ettendorf. - 14 M. St. Paul (1310'; Fischer; Klimbacher), a prettily-situated village, is commanded by an extensive Benedictine abbey, founded by Count Sponheim in 1091, with a Romanesque church. The valuable collections of the abbey (ornaments of the 10th and 11th cent., coins, library, etc.) are shown on application.

EXCURSIONS. To the pilgrimage-chapel on the Josefsberg (2245') 1 hr.; to the ruin of Rabenstein (2265') 3/4 hr., and thence to the top of the (3/4 hr.) \*Kasparstein (2760'), a splendid point of view. The Koralpe (p. 405) is easily ascended via Rojach and Gemersdorf in 6 hrs.

18 M. St. Andrä (1420'; Pongratz; Fischer; Waschen), a small

town prettily situated, was the residence of the prince-bishops of Lavant down to 1859, when they removed to Marburg. The old palace and the neighbouring château of Thürn now belong to the Jesuits. To the N. rises the handsome Loretto Church, in the Italian rococo style (1673-1704). — 21 M. St. Stefan.

241/2 M. Wolfsberg (1510'; \*Pfundner; Schellander), the capital of the Lavantthal, with 2100 inhab., is finely situated at the base of the Koralpe. Above the town rises the handsome modern \*Schloss

of Count Donnersmark (1740'), in the Tudor style, with beautiful grounds and a fine view. In the wood, 1/2 M. to the S. of the chateau, rises the sumptuous \*Mausoleum of the late Countess (Princess Hardenberg, d. 1857), erected by Stüler, with a marble statue of the deceased by Kiss (shown by the gamekeeper who lives in the adjoining house).

EXCURSIONS (guides, Joh. Fellner, P. Greilach, Alex. Regger, and Alb. Zanger). To the N.W. is (1/4 hr.) Schloss Kirchbücht, the property of Baron Herbert, charmingly situated (interior also worth seeing). - To the W. lies (1/4 hr.) St. Jacob (Fauland, with garden); to the S. (2 M.) St. Johann, with a fine view; Trelschach (3 M.) and the monastery of Marein (3 M.) may also be visited. — Ascent of the Koralpe (7025'; 5-6 hrs., with guide). The route leads via the Zoder-Atpe, the Schoberkoget, the Warschegg, the Hipfhütten, and the Sleinschober, to the Koratpen-Haus, 1/2 hr. below the summit on the W. side (p. 405). — Ascent of the Grosse Saualpe (6828'; 51/2 hrs.). We follow the road via St. Michaet to (9 M.) Lading, and ascend direct in 21/2 hrs. to the summit; or we may ascend

Lading, and ascend direct in 2½ hrs. to the summit; or we may ascend by St. Margarethen and Forst to the (5 hrs.) Forst-Alpe (6645), and then proceed either to the N. to the (3/4 hr.) Geierkogel (6270), a fine point of view, or to the S. viâ the Kienberg and the Gertrusk to the (1½ hr.) top of the Grosse Saualpe. Descent to Lölling or to St. Oswald, see p. 427.

The road from Wolfsberg to Judenburg (32 M.; diligence daily in 6 hrs.) leads to the N. viâ St. Gerlrud, through the romantic Twimberger Graben, a valley 6 M. long. (At the N. end of the valley is the Schtattwirth, whence a road to the left leads in ½ hr. to Prebl, a small Alpine watering-place, with a good bath-house.) About 12½ M. from Wolfsberg we reach St. Leonhard (2365'; Schlaffer; Post), a small town with an old Gothic church. (Route over the Ktippitzlhörl to Möset, and ascent of the Saualpe, see p. 427; two-horse carr. to Mösel in 7 hrs., 10 fl.) The next villages are (3½ M.) Reichenfels (Weinberger), beyond which, at the Taxwirth, we cross the frontier of Carinthia, (5 M.) Obdach, (7 M.) Weisskirchen, wirth, we cross the frontier of Carinthia, (5 M.) Obdach, (7 M.) Weisskirchen,

and (4 M.) Judenburg (p. 425).

The railway now quits the Drave and turns to the S. into the pretty, wooded Miesthal. The train passes the village of Gutenstein, where the valley expands (to the S. the slopes of the Ursulaberg, see above), and stops at (471/2M.) Prevali (1400'; Uranscheck; Zimmerl; Farcher), a busy iron-manufacturing place. (Route to Sulzbach, see p. 408.) The Miesthal again contracts, and the train runs at a considerable height on its N. side; it then turns to the right into the Langsteg-Thal, passes through two tunnels (the latter piercing the watershed between the Mies and the Drave) and deseends to (57 M.) Bleiburg (1555'; Rail. Restaurant; Sorgendorf Brewery, near the station). The small town (\*Elephant; Nemetz), with a château of Count Thurn, lies on the Libuska, 11/2 M. to the N. of the station.

To the S. rises the isolated **Petzen** (6936'; 6 hrs.; guide 2½ fl.; laborious). From stat. Bleiburg to the S. to Feistritz (\*Krauth) ¾ hr., to the lead-foundry 25 min., to the Berghaus (4870'; Inn, rustic) 2 hrs., to the W. peak 21/2 hrs. more. Fine view, but interrupted toward the E. by the Ursula Mts. A path, indicated by red marks, leads to the E. along the erest to the Kniepsquelle and to (1 hr.) the top of the Knieps (696S'), the summit of the Petzen. The descent may be made, if preferred, from the W. summit to the S.W. to the Luscha farm, and through the Leppen-

graben to (41/2 hrs.) Eisenkappel (see below).

The Jaunthal, a lofty, and for the most part wooded plain be-

tween the Drave and the mountains, is now traversed to (64 M.) Kühnsdorf (1415'; Leitgeb; Reiter), whence a fine view is enjoyed: to the S. the long chain of the Karawanken, from the Ursulaberg and Petzen to the Mittagskogel near Villach; to the N. the green hills of the Saualpe and Koralpe. About 21/4 M. to the W. is the little Klopeiner See, with lake-baths (Restaurant Villa Martin, on the lake). — Kühnsdorf is the station for Völkermarkt (Stern; Adler; Post), a town on the left bank of the Drave, 3 M. to the N., and for Eisenkappel, situated to the S. (diligence twice daily in

 $\frac{2^3}{4}$  hrs., fare 1 fl.; one-horse carr. in 2 hrs., 3 fl.).

The last-mentioned road (to Krainburg, 40 M.) leads via Eberndorf, with its old abbey, and Gösselsdorf, with a small lake, to (7 M.) Miklauzhof (\*Inn and Brewery), whence the \*Wildenstein Walerfall (p. 418) may be reached in 21/2 hrs. We follow the Grafenstein road past Jerischach to the (5 M.) Jesernik Inn (rustic), whence a path, indicated by red marks, leads to the left through wood to (3/4 hr.) the fall. Ascent of the Obir, sec below (guides, Jos. Gaggl and Thom. Orasch). — The Krainburg road continues through the picturesque Rechberger Schlucht, via the Rechberg steelworks and the smcIting-works of Viktorhütte, to (51/2 M.) Eisenkappel (1830'; Niederdorfer; Fleischhauer; Löwe), a large village at the influx of the Ebriachbach into the Veltach-Bach, with mineral springs and baths, good headquarters for the exploration of the Karawanken and Sannthal Alps (guides, Andr. Benedeizig and Franz Wriesnig). About 1/4 M. to the S. is Schloss Hagenegg. Among the picturesque walks that may be taken from Eisenkappel are those to the Ebriachklamm (1 hr.); to the Kupitzklamm (11/4 hr.) and Jeravizaktamm (2 hrs.) in the Remscheniggraben (p. 408); and to the Wil-

denstein Waterfall (3 hrs., viâ Rechberg and Jerischach, see above).

An interesting excursion, especially for minuralogists and botanists, is the ascent of the Hochobir (7025'; 4½ hrs., guide, not indispensable, 2½ fl., if a night is spent, 3 fl.), a very fine point of view. The shortest route ascends through the Ebriachthal and by the well-marked 'Jovansteig' on the slope of the Jovanberg to the (2½ hrs.) Potschula Sattel (4790), then crosses the Seealp to the Katte Quelle, and follows the telephone-line to the (13/4 hr.) Rainer Refuge Hut (6660'; Inn), formerly a miner's house, now a meteorological station, connected with Eisenkappel by means of a telephone 8 M. long. In 10 min. more we reach the summit. Another route (5<sup>1</sup>/<sub>4</sub> hrs.) leads to the (3/<sub>4</sub> hr.) Baracke, before the Ebriachklamm in the Ebriachthal, and then ascends to the right (red marks) by the miner's house of Fladung and the Secalp to the (4<sup>1</sup>/<sub>2</sub> hrs.) refuge-hut. A third route follows the Kühnsdorf road for 1<sup>1</sup>/<sub>2</sub> M. to the N., then following the telephone, ascends the Zauchengraben to the (1<sup>1</sup>/<sub>2</sub> hr.) Schäfteralp (3630'), with its lead-mine, and stalgetite grations (permission to visit these obtained at lcad-mine and stalactite grottoes (permission to visit these obtained at the office of Rainer's Foundry at Eisenkappel), and traverses wood and meadows to the (11/4 hr.) Potschuta-Sattel (see above). We may descend to the Wildenstein Waterfall (p. 418); or, to the S.W. of the refuge-hut, to the (2½ hrs.) Terkt-Wirth in the Zeller-Thal (p. 420), and thence either to the W. viâ Zell to (3½ hrs.) Ferlach (p. 420), or to the E. over the Schaida to (3¼ hrs.) Eisenkappel — The Petzen (6936'; 6-7 hrs.; guide 3½ fl.), the Uschowa (6332'; 5-6 hrs.; guide 2 fl. 70 kr.), and the Koschuta (6752'; 7-8 hrs.; guide 4 fl.) may also be ascended from Eisenkappel; see below and p. 416. From Eisenkappel to Sulzbach, see p. 408.

Beyond Kappel, 6 M. to the S., in a beautiful wood, lies the Vellacher Bad (2765'; Badhans, usually crowded in summer), with its chalybeate spring. Interesting expedition hence to the top of the Carinlian or Sectander Storschitz (5784'; 21/2-3 hrs.; guide 11/2 fl.), to the W. of the baths. Mountaineers may ascend the Koschuta (E. peak 6750', Koschutnik Thurm, to the W., 7005'; 5-6 hrs., with guide). Across the Paulitsch-Sattel to Sulzbach, see p. 409. (Near the Paulitschbaner is an interesting Rock Gale', 411, hr)

11/4 hr.)

From the 'Bad' the road mounts rapidly to the (3 M.) top of the Seeberg (3995'; fine view, best from the 'Kanzel', a rocky knoll by the house 8 min. to the right), descends as rapidly to the (11/4 M.) Stulterwirth in Ober-Seeland (2970'), near the post-office and church of St. Andrä, and through the valley to the (11/4 M.) \*Kazino Inn (over the Sannthater Saddle to the Logar-Thal, see p. 408). Thence it descends the Schanzriegel (with traces of old entrenchments, 'Schanze') to (1 M.) Unter-Seeland and (3/4 M.) Podtog (Kanonierwirth), at the mouth of the Podtorschitz-Thal. [From this point we may ascend, viâ the Baschl-Sattel (5350'), to the top of the Krainer Storschitz (7000'; 41/2 hrs., with guide), a magnificent point of view. The descent may be made viâ Bascht to Tupatitsch (see below).] Beyond Podlog our route traverses the picturesque Kanker-That to the (11/2 M.) Factory of Herr Fuchs. 1/4 M. Zunder Inn (rustic); 3 M. notice-board, on the left, indicating the way to the Grintouz (see below); 3/4 M. Poschner Inn; 11/2 M. Kanker-Pfarre (rustic inn). — The \*Grintouz (8395'), the highest of the Sannthal Alps (p. 407), is easily ascended from the Poschner lnn in 5 hrs.; at the notice-board  $^{3}/_{4}$  M. above Poschner (see above), we ascend to the E. by a path indicated by marks to the (1 hr.) farm of Suhadotnik (2940) and the finelysituated (13/4 hr.) Frischauf-Haus (4835; tavern in summer). Thence in 3 hrs. (guide 2 ft.), by a well-defined path, to the summit, which affords a most imposing prospect. The ascent from Ober-Seeland is also interesting, but is fit for mountaineers only (7-8 hrs.; guide 31/2 fl.): from the Stullerwirth through the Obere Seelander Kotschna to the Stutter-Atpe 11/2 hr., to the Ravni 13/4 hr., to the Schneide 21/2 hrs., to the top 11/2 hr. Descent to the (2 hrs.) Frischauf-Haus, see above. — The \*Skuta (8300'; 4 hrs.; guide 21/2 fl.) may be ascended from the Frischauf-Haus viâ the Kanker-Sattel (5900; laborious; pass to the Feistritzthal, see p. 401). The view resembles that from the Grintouz. — At Tupatitsch, 31/2 M. to the W. of the church of Kanker, the valley expands (to the right lies Höflein, a substantial village, with good inns, frequented as a summer-resort); the road enters the broad Sau-Thal and reaches (5 M.) Krainburg (p. 429).

Beyond Kühnsdorf the train approaches the Drave, on the opposite bank of which are the château of Neudenstein and the provostry of Tainach, and crosses the river by a handsome bridge below the mouth of the Gurk (fine glimpse of the Obir and the Koschuta to the S.). 73 M. Grafenstein (1370'), with a château of

Prince Rosenberg.

To the S. rises the Skarbin (2668'; 11/4 hr.), a fine point of view.

— The Hochobir (p. 417) is also ascended hence. Road through the (1/2 M.) village of Grafenstein (Seebacher) to the (41/2 M.) Annabrücke over the Drave; then (11/2 M.) Galizien (1435'; Teyrowsky), and (1 M.) the village of Wildenstein, from which a path (red marks) ascends to the right to the (1/2 hr.) "Wildenstein Waterfall, which dashes over a projecting cliff, 170' high (pretty view of the Jaunthal through the water from the hollow behind the fall). Thence a path (marks) ascends to the (1/4 hr.) Rinnerfichte (to the left the ruined Wildenstein) and through the Wildensteiner Graben to the (11/2 hr.) Hofmannsalm (4075). Turning here to the left we reach the Wildenstein Sattel in 11/4 hr., and thence follow the telephone to the (11/2 hr.) Rainer Refuge Hut (p. 417).

The train next crosses the Gurk and the Glan. On the left, Ebenthal, a château of Count Gæss; on the right Prince Rosenberg's turreted château of Welzenegg.

80 M. Klagenfurt. — Hotels. \*Kaiser von Oesterreich, Heu-Platz, at the corner of the Wiencrgasse, R. & L. 1 fl.; \*Kärntner Hof, Cardinals-Platz; \*Moser, Burggasse; \*Sandwirth, Pernhartsgasse, with garden; Weisses Lamm, Unterc Alter Platz; Goldner Bär, Stern-Allee. Omnibus from any of the hotels to the station 20 kr.

Restaurants. Sandwirth, with garden, see above; Silberegger Bierhalle,

Hafner, Grosse Schulhausgasse; Sonne, Bahnhof-Str.; Steirische Weinhalle, with garden, Pfarrhofgasse; Benediktiner Ketlerei, good wine. - Cafés. Madner, Wienergasse, with garden; Schiberth, Bahnhof-Str.; Dorrer, Neuer

Platz. Joos, confectioner, Stern-Allec.

Baths. Römerbad, in the town (Turkish and other baths). — Military Swimming Baths in the Wörther See (railway-station, see p. 421; train in 10 min.), 3 M. from Klagenfurt (a drive of 25 min.; omnibus at 4 and 6 p.m., 20 kr., there and back 25 kr.; one-horse earr. there and back, with stay of 1 hr., 1½ fl.; bath with towel 25 kr.; small restaurant with fine view). — Maria Loretto Baths, at the efflux of the Lend Canal from the Wörther See (p. 421), 3 M. from Klagenfurt (omnibus several times daily; bath with towel 16 kr.; \*Restaurant). The various summer-resorts round the Wörther See have each their larger or smaller bathing-establishments.

Cabs. To or from the station, one-horse 50, two-horse 80 kr.; at night 1 or 2 fl. — By time: first \(^{1}/\_4\) hr., with one horse, 25 kr.; \(^{1}/\_2\) hr. with one horse 50, with two horses 60 kr.; whole day 6 or 8 fl.; \(^{1}/\_2\) day, forenoon, \(^{21}/\_2\) or \(^{31}/\_2\) fl., afternoon \(^{31}/\_2\) or \(^{41}/\_2\) fl.

Klagenfurt (1460'), the capital of Carinthia, with 18,749 inhab., is charmingly situated on the Glan, which is connected with the Wörther See (p. 421) by the Lend Canal, 3 M. in length. The fortifications, destroyed by the French in 1809, have been converted into a Ringstrasse. The town, which is nearly square in form, possesses broad and straight streets. The new Museum Rudolfinum is situated in the Ringstrasse, near the station. The first story contains the Museum of Natural History (Sun. 10-12., Wed. 2-5, free; other days 9-12, 20 kr.); in the second story are the collections of the Carinthian Historical Society (Sun. 10-12, free; other days, 9-1, 30 kr., 3-4, 50 kr.), including Roman and prehistoric antiquities, mediaval and modern works of art, a library, and the provincial archives. In one of the corridors is a large panorama from the top of the Gross-Glockner. Behind the museum lies the Botanie Garden, adjacent to which is the School of Agriculture and Mining, with a bronze bust of the emperor Joseph II. Theprincipal hall of the Landhaus, or House of the Estates, built in the 16th cent. by the Estates, who were at that time Protestant, is adorned with the arms of Carinthian nobles and contains the ancient ducal throne, removed from the Zollfeld (p. 428). In the principal square is a fountain with a dragon, the heraldic emblem of the town, adjoining which is a bronze Statue of Maria Theresa, designed by Pönninger and erected in 1872. The Cardinals-Platz is embellished with an obelisk commemorating the Peace of Pressburg. Herbert's white-lead manufactory here is the largest in Austria. The gallery (164') of the tower of the parish-church commands a fine \*Panorama of the environs (20 kr.). The \*Franz-Josefs-Anlagen on the Kreuzberg (1915), 1/2 hr. to the W. of the town, contain a tower (82') commanding a beautiful view of the entire chain of the Karawanken Alps, etc. (\*Restaurant). A similar view is obtained from \*Maria-Rain (Restaurant), situated beyond the Drave, 6 M. to the S. (carr. in

FROM KLAGENFURT TO KRAINBURG (36 M.) a high-road leads over the Loibt (a drive of 9 hrs.; carriages to be had at Unterbergen and Neumarktl, but at the former only when previously ordered). Leaving Kla-

genfurt, the road leads to the S. to the (2 M.) Glanfurtbrücke, and then ascends the Sattnitz (from the top "View to the S., of the Karawanken range, from the Koschuta to the Mittagskogel). It passes (31/4 M.) the château of Holtenburg, situated on a precipitous rock above the Drave, 1/4 M. to the left, descends in a wide curve (avoided by a footpath) to the Drave valley (here known as the Rosenthat), crosses the Drave to Kirschentheuer (Ratz), and remounts to (31/2 M.) Unterbergen (Obtasser, rustic; Bräuhaus). At (1/2 M.) Unter-Loibi (1635'; Merlin) the valley contracts. The road ascends to the (21/2 M.) top of the Kleine Loibt (2385). where the road to Bleiberg and the Bodenthal diverges to the right by the Chapel of Sl. Magdalena; it then descends in zigzags, and is carried by the bold Teufelsbrücke across the wild gorge of the brawling Bodenbach (a path has recently been constructed to the picturesque waterfall). The Loibl-That now begins. The road is level as far as the (11/4 M.) inn 'Zum Deutschen Peter' and (11/4 M.) Sl. Leonhard, after which it ascends in numerous windings (cut off by footpaths) to the (6 M.) Loibl Pass (4495), a cutting in the rocks marked by two pyramids with long inscriptions. Limited but picturesque view of the St. Anna-Thal to the S., with the Koschuta on the left and the Bogunschitza on the right. The road now descends in zigzags to the (1½ M.) hamlet of St. Anna (3395'; Inn), and thence through the picturesque St. Anna-Thal to (6½ M.) Neumarktl (1680'; \*Post), a busy little town at the influx of the Moszenik into the Feistritz. (The \*Teufelsbrücke, in a romantic gorge 41/2 M. to the N.E., is worth a visit.) We may then either follow the left bank of the Feistritz to (SM.) Krainburg (p. 429); or cross the hill to the right, by a picturesque road affording a series of fine views, to  $(5^{1}/2 \text{ M.})$  Vigaun and  $(2^{1}/2 \text{ M.})$  the station Lees (p. 429).

The Stou (Stol or Stuhlberg, 7345), the highest peak of the Karawanken Mts, is best ascended from the Bodenthal, a fatiguing but picturesque excursion: from the Kleine Loibt (see above) we diverge to the right towards (3/4 hr.) Windisch-Bleiberg (3110'; rustic inn on the right, at the entrance to the village), 10 min. before reaching which we turn to the left into the Bodenthal to the (1½ hr.) Bodner (3440'), the last chalet (spend night); thence a path, indicated by marks, ascends to the (2½ hrs.) Wertatscha-Sattel and in 2½ hrs. more to the top, a striking point of view (small refuge-hut). Descent to the Valvasor-Hitte and to (4½ hrs.) Jauerburg (p. 431). — The ascent from the Bärenthal is less toilsome: beyond the Hollenburg bridge, 6 M. from Klagenfurt (see above), a road leads to the W. to (4½ M.) Feistritz in the Rosenthal (1810'; Kraiger; guide, Tomasch); here we ascend to the left, by the brook and through a narrow gorge, to the (2½ hrs.) Stouhütte (3170'), in the highest region of the valley, and thence over the saddle of Weinasch to the (4 hrs.) summit. — An easy route, with a fine view. leads from the Bärenthal over the Medjidoh-Sattel (5525') in 3½-4 hrs. to Jauerburg (p. 431). — A drawback to travelling among the Karawanken Mts. is the fact that the natives seldom understand any other language than their Slavonic patois.

FROM KLAGENFURT TO WAIDISCH AND ZELL, a pleasant excursion. We diverge to the left from the Loibi road at (71/2 M.) Kirschentheuer (see above), and follow the road viâ Oberferlach to (41/2 M.) Waidisch (1810'; Inn), a village in a narrow valley, from which the Gerlouz (6040'; fine view) may casily he ascended in 3 hrs. From Waidisch a rather steep ascent of 11/2 hr. brings us to Zell-Pfarr (1475'; \*Inn), beautifully situated in the centre of the Karawanken Alps (to the N. rises the Setitsche, to the S. the Koschuta). A picturesque road leads hence to (1 hr.) Zett-Freibach (2810'; Terkl) whence the Obir (7024'; 41/2 hrs.) may be ascended (comp. p. 417). From this point we may either cross the Schaida (3500') to (31/2 hrs.) Eisenkappel (p. 417), or proceed to the N. through the picturesque gorge of the Freibach, between the Hoch-Obir and Klein-Obir on the right, and the Setitsche and the Schwarze Gupj on the left, to (11/2 hr.) Freibach (\*Inn; 31/4 M. to the E. is the \*Wildenstein Waterfall, p. 418). From Freibach we proceed to the left, viâ St. Margarethen and Unterferlach, to (31/2 hrs.) Kirschentheuer (see above).

From Klagenfurt to Glandorf, see p. 428.

On leaving Klagenfurt the train crosses the Lend Canal. To the left is the old abbey of Viktring, now a cloth-factory. In the distance, above the green lower hills, rises the indented chain of the Karawanken. At the (83 M.) Military Swimming Balhs, the train reaches the bank of the pretty Wörther See (1440'), or Lake of Klagenfurt, 11 M. long, the N. side of which it skirts.

Steamboat on the Wörther See thrice daily in summer from the Swimming Baths to Maria-Loretto, Maiernigg, Krumpendorf, Reifnitz, Maria-Wörth, Seebad Maria-Wörth, Pörtschach, and Velden. Omnibus and railway from Klagenfurt to the Swimming Baths (see p. 419).

To the left, on a promontory at the mouth of the Lend Canal (p. 419), is Prince Rosenberg's château of Maria-Loretto, with the baths already mentioned (p. 419). On the S. bank, farther on, lies Maiernigg, with its garden-restaurant and baths. To the S. rise the green hills of the Sattnitz, which separate the serpentine valley of the Drave (here called the Rosenthal) from the plain of Klagenfurt. 85 M. Krumpendorf (Inn at the station; Villa Schindler), with baths. 871/2 M. Pritschitz; opposite, on a rocky promontory on the S. bank, the village of Maria-Wörth (Inn on the lake), with an ancient Gothic church. — 90 M. Pörtschach am See (\*Wahliss's Establishmenl, consisting of a hotel and villas, with restaurant, large park, etc.; \*Werzer; Villa Lyro; Hôtel am Sce), a favourite summer-resort, with lake-baths and a fine view of the mountains. Above Pörtschach, in the midst of wood, is the ruin of Leonstein, a charming point of view. The mountains on both banks of the lake become higher and are clothed with dark woods. To the S. rises the conspicuous Mitlagskogel (7034').

94 M. Velden (\*Ulbing, with swimming and other baths; \*Wrann; Glasser, at the steamboat-quay, 3/4 M. from the railwaystation; Pension Bachmayer; Kornhäusl, etc.; apartments at the Vilta Knapp, Austria, and others, R. 11/2-2 fl.; Café Moro), a favourite watering-place, is pleasantly situated at the W. end of

the lake.

A beautiful excursion may be taken to the S. to (3 M.) Rosegg (1585'; Inn by the bridge), with a château and deer-park of Prince Liechtenstein, charmingly situated in the Rosenthal (see above), on a peninsula formed by the Drave, and commanding a beautiful prospect. (Park closed when the Brave, and commanding a Deautiful prospect. (Park closed when the family is residing here. Enquire beforehand.) — Mountaineers will enjoy the ascent of the Mittagskogel (comp. p. 422): from Rosegg viâ St. Jakob to Rosenbach (1880; Inn at the forester's) in 2½ hrs.; thence to the summit in 4 hrs. more. From Rosenbach over the Rosenbacher or Rosenbac-Sattel (5230) to Assling (p. 431), 6-7 hrs., an attractive route. — The ascent of the Sternberg (2405) from Velden (in 1½ hr.) or from Lend (in 1 hr.) is also recommended. It commands a delightful \*View of the environs of Villach and Klagenfurt, the Karawanken, etc. The church occupies the site of an old castle (refreshments at the sacristan's). site of an old castle (refreshments at the sacristan's).

The line quits the lake, traverses a wooded, undulating tract, passes (97 M.) Lind-Sternberg, and at (991/2 M.) Föderlach (Glasser) approaches the Drave, which it crosses twice. On a precipitous rock to the right stands the well-preserved castle of Wernberg. Farther on, to the N., at the entrance to the Ossiacher Thal, are the picturesque ruins of the castle of Landskron. Near Villach the 'Rudolf-

bahn' diverges to the right (R. 76).

104 M. Villach (1665'; \*Post, R. & L. 1 fl.; Hôtel Tarmann, near the station; \*Hôtel Mosser, opposite; Hohenberger; Fischer, with garden, well spoken of; \*Rail, Restaurant), an old town on the Drave, with 5400 inhab., the junction of the lines to Lienz and Franzensfeste (R. 60), to St. Michael (R. 76), to Laibach (R. 77), and to Udine (R. 78), is picturesquely situated in a broad. fertile basin at the base of the Dobratsch (see below). The Gothic Parish Church (15th cent.) contains numerous tombstones of the Khevenhüller, Dietrichstein, and other noble families; fine \*View from the tower. The Hans-Gasser-Platz is adorned with a statue of Gasser, the sculptor (d. 1868), by Messner.

Environs (comp. Map, p. 334). At the foot of the Dobratseh, 2 M. to the S.W., lies Warmhad Villach (rail. stat., p. 433), with warm sulphursprings and a good bath-house (\*Restaurant). About 2 M. farther to the S., at the mouth of the Gailthal, is Federaun, with a ruined château, a shot-tower, and a neglected park (tickets of admission, 20 pf., opposite the post-office at Villach; visit not recommended). — To the N., on the road to Treffen, rises the Oswaldiberg (3190'; 11/4 hr.), with a church, commanding a charming view of the Karawanken Alps, Ossiacher Lake, etc. - The ruins of Landskron (2200') may also be visited hence, via (1 hr.) St. Andrä (Schöffmann, with garden), which lies about 1½ M. from the old fortress (see above). Fine view. — Pleasant walk to the S.E. via Proschowitz (observe finger-posts) or Maria-Gail (\* Glascr's Restaurant), with its Gothie church, through the Dobrowawald, to the (5 M.) Faaker See (1840'), a lake with a small island (Rfmts. at the forester's). On a lofty rock, 3 M. farther to the S. wises the picture gave with of Enhancian C77650. rock, 3 M. farther to the S., rises the picturesque ruin of Finkenstein (2765').

— The ascent of the Mittagskogel (7035'; 61/2-7 hrs.; with guide) is attractive but fatiguing: the route leads via Maria-Gail and Faak to (21/2 hrs.) Latschach and then by a marked path via Obtschena to the Jepiza Alp and the (21/2 hrs.) Berthahütte (5575'), on the side of the saddle next Carniola; then to the E., over the arête (new path), to the (11/2 hr.) top. Panorama less extensive than from the Dobratsch; fine view of the Terglou to the S. — The Gerlitzen Alp (6265), ascended from Sattendorf via Ossiachberg in 4 hrs., commands a view similar to that from the Dobratsch.

From Villach a road leads to the N., viâ St. Ruprecht, to (41/2 M.) Treffen (1790'; \*Wallner or Unterwirth), a charmingly situated summerresort, with a château and park belonging to Count Goess. Beyond Treffen the road leads along the Afritzer Baeh, passing Winklern and Einöde, at the mouth of the Arriacher-Thal (in which, 2 M. to the right, lies Arriach, a summer-resort), to (6 M.) Afritz (2350'; Post). [From this point we may easily ascend the Wöllaner Nock (7020'; 4 hrs.) or the Mirnock (6900'; 41/2 hrs.), two attractive points of view. From the latter we may descend to (3 hrs.) Millstatt.] The road continues hence past the Afritzer See and the smaller, but more picturesque Brennsee to (41/2 M.) Feld (Müllbock) and thence via (3 M.) Radenthein (p. 398) and (3 M.) Döbriach to (41/2 M.) Millstatt (p. 336).

The \*Dobratsch (7110'), or Villacher Alpe, the E. spur of the Gailthal Alps, is one of the most famous points of view among the Eastern Alps, and commands a more extensive prospect than any other peak of the same height and accessibility. Carriage-road (one-horse earr. to Bleiberg 3-4 fl.; two-horse, 6 fl.; omnibus at 5.30 p.m. in 2 hrs., returning at 8.30 a.m.; fare 70 kr.) from Villach viå St. Martin (Gruber), Vellach, and Mitterald (Pegritz Inn), and through the wooded Bleiberg-Graben to (9 M.) Bleiberg (2950'; \* Matclitsch; Wohlgemuth), with its extensive lead-mine. A road, steep at places and stony (Rfmts, at a hut halfway), leads hence

to the summit in 4 hrs. (horse 6, earr. 18 fl.; the old route through the gorge is a little shorter but more fatiguing). Good walkers should go from Villach (or take the diligence to Mittenwald, 11/2 M. from Heiligengeist) to (9 M.) Heiligengeist (2920'; \*Winkler; a drive of 13/4 hr. from Villach; onc-horse carr. 4 fl.), whence a pleasant path (red marks), mostly through wood, leads to (11/2 hr.) a broader track and (a little farther up) to the Bleiberg road; to the top 2 hrs. more. On the summit are two churches (German and Wend) erected in commemoration of the landslip of 1348 (see below), and the large Kronprinz-Rudolf-Haus (\*lnn; bed 1-11/2 fl.). The \*View embraces to the N. the entire range of the Hohe and Niedere Tauern, as far as the Koralpe towards the E.; to the S. arc the Karawanken, the Julian Alps with the Terglou, and the Dolomites of S. Tyrol as far as the Marmolada. In the foreground below lie the fertile valleys of the Gail and the Drave, with the lakes of Ossiaeh, Wörth, and Faak. Traces of an appalling landslip, which overwhelmed ten villages in 1348, and converted the Gailthal for the time into a vast lake, are still observable. — The descent to the Gailthal is made on the S.W. side viâ Sack to (3 hrs.) Nötsch (see below); the descent on the E. side viâ Mahrhof to the (4 hrs.) Villacher Bad is not recommended (better by Heiligengeist, in 4 hrs., see above).

The Gailthal, as far as Kötschaeh (55 M.), is a broad, smiling valley, with numerous villages (diligence to Hermagor, 35 M., daily in 5 hrs.; fare 2 fl.). The road diverges to the N.W. at (14 M.) Thörl-Maglern (rail. stat., p. 433), and leads viâ (41/2 M.) Feistritz (lnn; ascent hence of the Osternig, 675', viâ the Feistritzer Alpe, in  $3\frac{1}{2}$  hrs.; comp. p. 434), beyond which it crosses the Gail, to  $(1\frac{1}{2}M.)$  Nötsch (Isepp; hence to the top of the Dobratsch, by a new path viâ Sack, in 4 hrs., see above). The road next passes (2M.) Emmersdorf (Bräu) and  $(3\frac{1}{2}M.)$  St. Stefan (but walkers will prefer the route across the Mittelgebirge via St. Georg, Kerschdorf, and Tratten), leaves the Gail beyond Förolach, and leads past the pretty Presseker See to (71/2 M.) Hermagor (2010'; \*Post; Fleiss), the principal place in the lower Gailthal, charmingly situated at the mouth of the Gitschthal. In the latter, through which a road (p. 336) leads to (5 hrs.) Greifenburg, grows the Wulfenia Carinthiaca, a beautiful plant with dark blue flowers, found nowhere in Europe except on the slopes of the Gartnerkofel (7210'), which rises to the S.W. of Hermagor (p. 435; ascended via Möderndorf and the Kühweger Alp in 51/2-6 hrs., with guide).

The road then follows the left bank of the Gail to Kirchbach and (12 M.) Reissach (3265'; Inn). About 3 M. to the N. is the small Reissacher Bad (3265'), at the S. base of the Reisskoff (7772'), which may be ascended in 4 hrs. (very toilsome, but interesting). The most conspicuous of the mountains bounding the Gailthal on the S. is the Polinigg (7655'). The road now passes Grafendorf and reaches (41/2 M.) Dellach, near which, on the Gurina, interesting remains of Roman and pre-Roman times have been brought to light. Beyond St. Daniel, another small watering-place, we next reach (41/2 M.) Kötschach (2325; \*Rizzi; Post), the principal village in the upper Gailthal, and a summer-resort, prettily situated. About 11/1 M. to the S., on the right bank of the Gail, lies Manthen (p. 335). The Vorhegg (3420'; to the W.), ascended in 1 hr., affords a fluc survey of the Gailthal. — The Jauken (7390'), easily ascended in 41/2 hrs. with a guide (J. Mosser; 21/2 fl.), commands an extensive panorama. The marked path ascends, at first through wood, to the (31/4 hrs.) Orsini-Rosenberg Hut and then past a miner's house to (11/4 hr.) the summit. — From Kötschach via Maria-Luggau to Sillian, see p. 333; over the Gailberg to Oberdrauburg (diligence daily) and over the Plöken to Venetia, see p. 335.

### 76. From Bruck to Villach.

Comp. Maps, pp. 408, 334.

1271/2 M. RAILWAY (Kronprinz-Rudolfbahn) in 41/2-7 hrs.

Bruck, see p. 368. The train diverges to the right from the main line, crosses the Mur, and turns to the W. into the narrow Murthal.  $7^{1}/_{2}$  M. Niklasdorf. It then crosses the Mur to —

10 M. Leoben (1745'; \*Post; \*Mohr; Stadt Wien; Adler), on a peninsula formed by the Mur, the centre of the mining and cognate industries of Upper Styria. A miner forms the Fountain Figure in the market-place. View from the height 5 min. above the modern Church of the Redemptorists, on the Mur. The negotiations between Napoleon and the Austrians preliminary to the Peace of Campo Formio took place at the château of Göss (now the property of the Vordernberg Mining Company), ½ hr. to the S. of Leoben, on 18th April, 1797. Near the town are extensive iron-works and coal-mines.

— To Vordernberg, and over the Prebühl to Eisenerz, see p. 385.

The train describes a wide circuit round the town, and to the S. of the suburb of Waasen stops at the (11 M.) Rudolfbahn Station. It then follows the left bank of the Mur (passing Schloss Göss on the left, see above) to (18½ M.) St. Michael (1955'; \*Rail. Restaurant; \*Hôtel Purkhart, opposite the station; Ahorner, in the village), at the mouth of the Liesing-Thal, the junction for St. Valentin (R. 69). (Seats should now be taken on the right side.) — 21½ M. Kaisersberg, with a ruined castle, beyond which the Mur is crossed; 28½ M. St. Lorenzen (1980'; Ebner; Dietrich). To the left are the spurs of the Glein Alps, to the right those of the Seckau Alps.

On the left bank of the Mur, 2 M. to the W. of St. Lorenzen, opens the Kobenz-Thal, in which, 4 M. from its mouth, lies the village of Seckau (2760'; Kahlbacher), formerly an episcopal residence, with a handsome abbey-church (\*Monument of Duke Charles II. of Styria). Interesting ascent of the \*Zinken (7870'), an excellent point of view: through the Steinmüller Graben to the Jürgbauer (where the night may be spend if necessary) 2\frac{1}{2}\text{ hrs., and to the top in 2 hrs. more. Descent to Mautern, see p. 389.

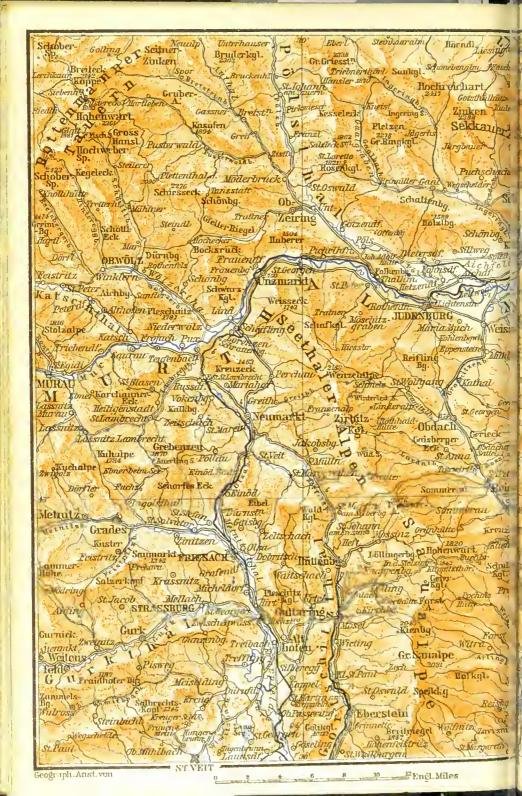
33 M. Knittelfeld (2115'; Pissel; Pfinze; Stadt Meran, at the station), a prettily-situated little town, at the mouth of the Ingering-Thal. About 2 M. to the W. lies Schloss Spielberg (2300'), commanding a fine view.

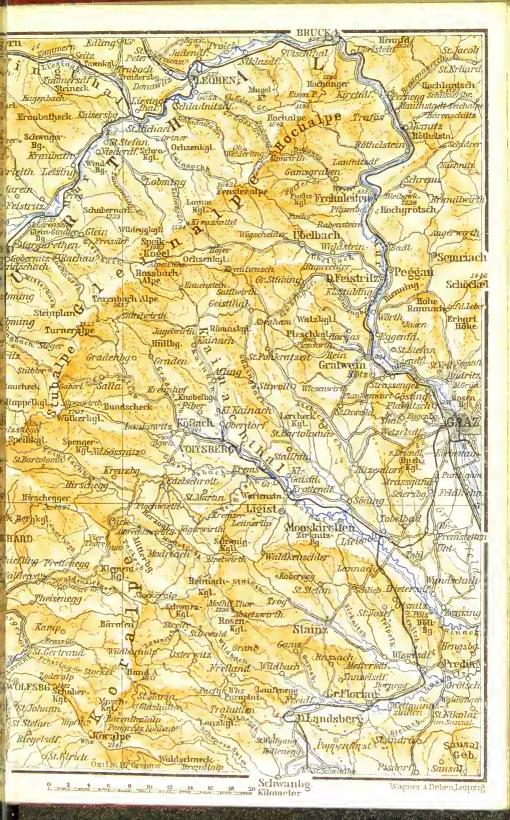
EXCURSIONS (guide, Sim. Lechner). The Gleinalpe (p. 370) may be ascended without difficulty from Knittelfeld in 4½-5 hrs. We follow the high-road to the N. to (1 M.) Gobernitz, turn to the right at a tinger-post, then (¾ hr.) to the left, where the road divides, to (¾ hr.) Glein (Gindler), from which we ascend the ravine of the Glein to the (3 hrs.) Alpen-Wirthshaus (see p. 370).

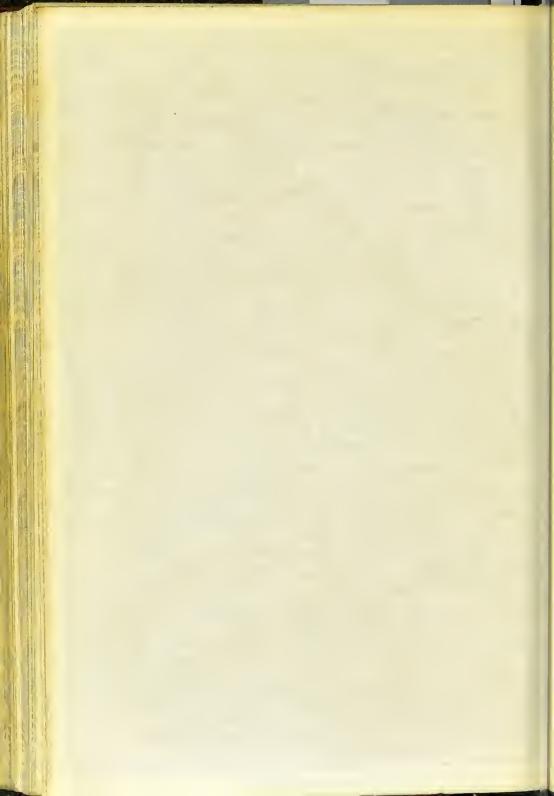
Attractive excursion through the Ingering-Thal, viâ (7 M.) Bischoffeld (Wegseheider), and past the handsome chatcau of Wasserberg, to (6 M.) the picturesque little Ingering-See (3975), at the foot of the precipitous Hoch-Reichart (7930). Refreshments at the forester's, 1½ M. on this side of the lake, from which the Reichart may be ascended in 4 hrs. viâ the Brandstädter Alpe and the Brandstädter Thörl (6615'; pass to the Liesing-thal), comp. p. 389.

The valley of the Mur now expands to its greatest width,  $37\frac{1}{2}$  M. Zeltweg (2220'; Inn), with extensive iron-works. On the right bank









of the Mur, 3 M. to the S., is the village of Weisskirchen; and 41/2 M. to the N.W. is Fohnsdorf, with extensive coal-mines, some

of which are upwards of 800' deep.

421/2 M. Judenburg (2380'; \*Post or Krone, with carriages for hire; \*Brand; Frank, with garden; \*Danzmeyer's Restaurant, at the railway-station, with rooms), a very ancient town (4039 inhab.), once a Celtic settlement (Idunum, from idun, a high hill), situated on a height on the right bank of the Mur, at the foot of the Seethal Alps, has been almost entirely rebuilt since a fire in 1841. In the Platz is a fountain with a large marble basin. Here, too, rises the Römerthurm, erected in 1509, with its Gothic portal (fine view from the top; 10 kr.). In front of the Jesuits' Church rises a column in memory of the plague, erected in 1717. The interesting Church of St. Magdalena in the suburb of that name, dating from the 9th cent., contains fine stained glass and a carved pulpit. The exterior of the 'Post' is adorned with a Jew's head in stone, upwards of 500 years old, which is regarded as the cognisance of the town. Fine view from the \*Anlagen on the N. and E. sides of the town; also from the reservoir of the water-works and from the prettily-situated Calvarienberg. In the environs are several important iron-rolling mills and scythe-works, as well as numerous ruined castles of the old

Styrian nobility. To the S. are the (1/2 hr.) coal-mines of Feeberg. Excursions (guides, Paul Jakober and Jos, Unteregger). To the E. (1/4 hr.) rise the châtcau and the ruin of Liechtenstein, the latter of which was the birth-place of the minstrel Ulrich von Liechtenstein. The Liechtenstein-Berg (3395), above the ruin, affords a fine view (path from the Weyer suburb, with finger-posts). — To the E. (2 M.) is the handsome Gothic pilgrimage-church of Maria-Buch, built in 1455. — The Zirbitzkogel (7864'; 6 hrs.), a very fine point, is best ascended viâ St. Wolfgang (Inn), and thence either to the right via the Linderalpe or to the left via the Rothhaidenhätte. The ascent by the Schmelz, with the pretty Winter-leitseen, is more interesting, but more fatiguing. Extensive view of the Styrian and Carinthian Alps from the summit (refuge-but; tavern in summer). — The Schafkogel (5730'), another fine point, is easily ascended: road to (4 M.) St. Peter; then to the left through the Möschitzgraben to the top in 1½ hr. — The Rosenkogel (6312'): drive by the Tauern road in 2 hrs. to St. Oswatd; ascend thence via the Sommerthörl and St. Loretto (5965'; Inn) to the top in 2½ hrs. more. — The Bösenstein (8035'): drive by the Tauern road in 4½ hrs. via St. Johann to Hohentauern; thence by

a marked path in 41/2 hrs. (comp. p. 389).
Roads lead from Judenburg to the N.W., viâ Hohentauern, to (30 M.) Trieben (see p. 389); to the S., viâ Weisskirchen and Obdach, to (32½ M.) Wolfsberg (p. 445; diligence daily in 6 hrs.); to the S.W., over the Stubalp-Pass (5055), to Köflach (p. 404).

46 M. Thalheim; 51 M. St. Georgen. The railway and the river now turn to the S. to (54 M.) Unzmarkt (2460'; Post), a village on the right bank of the Mur. On the opposite bank is the rnined Frauenburg, once the seat of the minstrel Ulrich von Liechtenstein (see above). The train crosses the Mur (fine view to the right, up the valley) and reaches.

58 M. Scheifling (2495'; Post; Ratschiller).

To Murau and Tamswey (diligence daily in 81/2 hrs.), see p. 398. — About 41/2 M. up the Wötzer That, which opens at Niederwölz, 21/4 M. to the

N.W., lies Oberwölz (2715'; Klaffensack; Fleischer), a small town with old churches and the château of Rothenfels. Interesting ascent of the Hohenwart (7746'; 6 hrs., with guide): through the Schöttlgraben to the (3 hrs.) Steiler er hütten (4700') and (1/2 hr.) Lachsenhütte (picturesquely situated); then past the (1 hr.) Fischsee and to the right to the arête and the (11/2 hr.) summit, which affords an admirable panorama. — The ascent of the Schiesseck (7465'; 31/2 hrs.; guide) is also attractive. — The road leads from Oberwölz to the W., over the Kammersberg (3595'), to (6 M.) St. Peter (2675'; Fleischer), on the Katschbach (10 M. from station St. Lambrecht by the road viâ Teufenbach, Katsch, and Althofen). The Greimberg (8105; 41/2 hrs.; guide), ascended from St. Peter viâ the Hartlalpe and the Sandkogel, is a good point of view.

The line now skirts the village in a wide curve, passes the handsome château of Schrattenberg with its five towers, and quits the Murthal. 63 M. St. Lambrecht (2915'; Zedlacher, at the station), on the watershed between the Drave and the Mur. (The village of that name, with its famous Benedictine abbey, lies in the Tayathal, 6 M. to the S.W.) - 66 M. Neumarkt (Gragger's Restaurant). The village (Kofler), 3/4 M. to the E., pleasantly situated, attracts summer-visitors (apartments in Schloss Picht, 1 M. to the N.).

Excursions. The ascent of the Grebenzen (6135'; 4 hrs., with guide), is easy and attractive. A marked path leads viâ Graslupp and Zeitschach to (2½ hrs.) the Grebenzenhütte (4595), whence the summit (wide view) is reached in 1½ hr. more. — The Zirbitzkogel (7864; 5-6 hrs.; guide) is also

recommended (see p. 425).

We now pass the ruins of Forchtenstein (on the left) and St. Marein, and enter the Klamm, a defile in which the Olsa forms a series of small cascades. On the right, near (711/2 M.) the station of Einöd (2225'), are the baths of that name (warm alkaline water, a cure for gout). The castle of Dürnstein, the traditionary prison of Richard Cœur-de-Lion, situated on the frontier of Styria and Carin-

thia, guards the entrance to the Olsa-Thal.

761/2 M. Friesach (2090'; \*Priemig; Post; \*Mohr), an old town (1600 inhab.), still surrounded with walls and moats, and commanded by the ruined castles of Geiersburg, Lavant, and Petersberg (interesting; old pictures in the chapel), and the remains of the provostry of Virgilienberg, is picturesquely situated on the right bank of the Metnitz, and is much frequented in summer. Gothic Parish Church of the 15th cent.; Dominican Church of the 13th cent., in the transition style. The octagonal fountain in the market was erected in 1563.

A pretty view of the town and its environs may be obtained from the pavilion on the Fischerkogel (about 2300), 13/4 M. from the station.

VIA FLATTNITZ AND ST. LEONHARD TO FELDKIRCHEN, 15-16 hrs., an attractive route. Road (one-horse carr. to Flattnitz 9 fl.) through the Metnitzthat, via Grades, Metnitz, Mödring ("Seppmüller), and Oberhof, to the (24 M.) Flattnitz or Fladnitz Alp (4560), in a beautiful and sheltered situation, and frequented in summer by persons with delicate lungs (\*Kottmiller, often crowded in summer). — The Eisenhut (8010'; 5 hrs.; guide), the highest peak of the Stangalpen Group, on the borders of Styria, Carinthia, and Salzburg, may be ascended from Flattnitz; view very striking. Descent to (21/2 hrs.) Turrach, see p. 398. — A pleasant footpath descends from Flatinitz past the *Haidnerhöhe*, to (31/2 hrs.) *Griffen*, whence we may either walk or drive to (9 M.) St. Leonhard (3615); \* Wanner. R. 50-80 kr.), an Alpine summer-resort, finely situated, commanding a noble prospect of the Karawanken, and to (9 M.) stat. Feldkirchen (p. 428; one-horse carr. from St. Leonhard to Feldkirchen 3, two-horse 6 fl.).

 $79^{1/2}$  M. Hirt. At the influx of the Metnitz into the Gurk,  $1^{1/2}$  M. to the S., lies Zwischenwässern, with Schloss Böckstein, the summer-residence of the Bishop of Gurk, whose headquarters are at

Klagenfurt.

A road leads hence to the W. through the Gurkthal (diligence to Weitensfeld daily, 1 fl.), via Strassburg, to (9 M.) Gurk (2070'; Moser; Jernig), which possesses a fine Romanesque minster of the 11th and 12th centuries. The porch contains several groups in carved wood of the 15th cent.; in the interior, metal-work by Raf. Donner, and in the nuns' choir well-preserved mural paintings of the 13th century. — About 5 M. farther up the valley is the village of Weilensfeld (2300'; Post); thence through the Glödnitzthal to Flatlnitz (see above), in 4 hrs.; through the Gurkthal to stat. Feldkirchen (p. 428) in 6 hrs.

The valley of the Gurk expands. The lofty and fertile plain, with its numerous signs of industry, is called the Krappfeld. To the E. is the long crest of the Saualpe (see below); to the S. rise the Karawanken and the Terglon. At (83 M.) Treibach are extensive iron-works. To the left, on a hill, stands the village of Althofen, with an ancient watch-tower. 87 M. Krappfeld.

91 M. Launsdorf (1695'; Rail. Restaurant). The most interesting of the old ancestral castles of the Carinthian nobles which abound in this district is \*Hoch-Osterwitz, 2 M. to the S.W. of stat. Launsdorf, the seat of the Khevenhüller family since 1571. This imposing and well-preserved stronghold, on a rock 500' in height, is reached by a winding path hewn in the rock, passing through fourteen turreted gateways, and crossing three drawbridges. The chapel, with its numerous monuments, and the armoury are in good preservation. Fine view from the balcony and the bastions.

The Magdalenaberg (3464'; 2 hrs.), to the S. of Launsdorf, which is easily ascended by a marked path, is a still finer point of view. (Roman antiquities found here.) The descent may be made to Meiselberg and (2 hrs.) Zollfeld (see below). — To the N.W. of Launsdorf (2½ M.), diligence twice daily in <sup>3</sup>/<sub>4</sub> hr.) is St. Georgen am Längsee (1800), with a château of Hr. von Sichel (now a \*Hôtel-Pension), prettily situated near the small Längsee, well stocked with fish. From St. Georgen, viâ Tagenbrunn, with a large ruined castle, to St. Veit (see p. 428) 4 M.

FROM LAUNSDORF TO HÜTTENBERG (181/2 M.), railway in 21/4 hrs. The

train traverses the Görtschitzthat, the principal seat of the Carinthian iron-industry. A<sup>1</sup>/<sub>2</sub> M. Bräckl (to the right of which is Sl. Johann am Bräckl, with extensive iron-works); S<sup>1</sup>/<sub>2</sub> M. Eberstein (\* Nussdorfer), with a château of Count Kristallnigg. (Ascent hence of the Grosse Saualpe, 6828', viâ St. Oswald in  $4^{1}/_{2}$  hrs., attractive.) —  $10^{1}/_{2}$  M. Klein St. Paul;  $13^{1}/_{2}$  M. Wieting. From  $(15^{1}/_{2}$  M.) Mösel (Moselwirth) a road leads to the N.E. to (3 M.) Lölling (2980; "Siedlwirth), with considerable iron-mines, and then through the Stelzing and over the Klippitzthört (5390') to (15 M.) St. Leonhard in the Lavantthal (p. 416). The Grosse Saualpe (6828') may be ascended from Lölling direct viâ the Kirchberger Alpe, in 3 hrs.; easier, however, viâ (1½ hr.) Stelzing (4625'; \*lnn), whence we may ascend the Geierkogl (6270') in 1½ hr.; we then follow the crest of the Saualpe and procced via the Forstalpe (6645'), the Kienberg (6710'), and the Gerbrusk (6686') to the (2 hrs.) Grosse Sanalpe (6828'). Descent to Eberstein (see above) 3 hrs., to Wolfsberg 3 hrs., to St. Andrä 31/2 hrs. - 181/2 M. Hüttenberg (2515); Sacherer; Lepuschitz; Kompanichatte, with garden, near the station), the

chief village in the Görtschitzthal (1200 inhab.), lies at the base of the Erzberg, which yields a large proportion of the iron of Carinthia. A visit to the mines, which pierce the hill on three sides, is interesting. We take the road by Heft and Gossen to (3 M.) Knappenberg (Katzmann), where the mines and miners' houses are situated. (The traveller may go through the principal shaft, attended by a miner, to the Lölling side of the hill in 25 min.) From Knappenberg a road with fine views leads round the hill to Ober - Semlach and (3 M.) Unter - Semlach (3300'; lnn), where we enjoy a splendid panorama (the whole of the Karawanken chain to the S.); it then descends to (1½ M.) Lölling (see above), or past the Preisenhof to (3 M.) Hüttenberg. — A good path leads from Hüttenberg to the S.W. to the (1¼ hr.) large pilgrimage-church of Maria-Weitschach (3786'), a fine point of view.

The train now turns to the W. and enters the valley of the

Glan. — 951/2 M. Glandorf (1530'; \*Rail. Reslaurant).

FROM GLANDORF TO KLAGENFURT (11 M.), railway in 3/4 hr., traversing the Zollfeld, an extensive and at places marshy plain, where many Roman coins and other antiquities have been found. To the left of (3½ M.) Zollfeld is the château of Töltschach, probably erected on the site of the Roman station, Virunum; to the right, on the hill, on the opposite bank of the Glan, rises the castle of Tanzenberg. 5½ M. Maria Saal, with a pilgrimage-church. Beyond Maria-Saal we soon obtain a view of the long chain of the Karawanken. - 11 M. Klagenfurt, see p. 418.

97 M. St. Veit (1560'; \*Slern; \*Rössl), an ancient town with 3000 inhab., was the capital of Carinthia and the residence of the dukes down to 1519. A fountain-basin of white marble in the market-place, 30' in diameter, excavated in the Zollfeld, is said to be Roman. Pretty promenades to the Vitusquelle, the Calvarienberg, and the Maraunberg.

Interesting excursion to the N.W., via Ober-Mühlbach, to (1 hr.) Schloss Frauenstein and the (1/2 hr.) Kreugerschlösser, consisting of the picturesque ruins of Alt- and Neu-Kreug. We may return past the little Kreuger See and Hungerbrunn to (11/2 hr.) St. Veit. — The Schneebauerberg (4405'), to the W., easily ascended via Sörg in 31/2 hrs., commands a wide

The line follows the marshy valley of the Glan. 100 M. Lebmach; 1011/2 M. Feistritz-Pulst (1590'). Pulst, with an old commandery of the Teutonic Order, lies 11/4 M. to the N., at the foot of the ruin of Liebenfels (2360'), a fine point of view. To the left rises the ruined castle of Karlsberg, with its huge tower; then that of Hardegg. - 105 M. Glanegg, with another old castle. The train winds through a narrow wooded valley, quits the Glan, which rises a little to the S., crosses a low hill, and enters the broad valley of the Tiebel. — 112 M. Feldkirchen (1800'; \*Rauter; Lackenwirth), a considerable village (10 M. to the N.W. of which are the baths of St. Leonhard, p. 426). On the left are the iron-works of Buchscheiden; on the right the loftily situated church of Tiffen, near a station of the same name. The line traverses an extensive moor, with numerous hay-sheds, and then at (1171/2 M.) Steindorf approaches the Ossiacher See (1600'), a lake 61/2 M. in length, on the N. bank of which it skirts the base of the Gerlitzen-Alp (p. 422).

Opposite (119 M.) Ossiach is the monastery of that name. 123 M. Sattendorf, the station for the \*Kur-Hôtel Annenheim (pens. 3 fl.; steamboat in connection with the train; diligence twice daily to Villach), on the S. bank of the lake, with shady grounds, milkcure, lake-baths, etc. On a buttress of the Humberg, at the S.W. end of the lake, stands the large ruin of Landskron (p. 422). The train crosses the Treffner Bach near (125 M.) St. Ruprocht, then turns to the S. and describes a wide curve to the S. Station (on the N. side of the town, left bank of the Drave) of -

127<sup>1</sup>/<sub>2</sub> M. Villach, see p. 422.

### 77. From Laibach to Villach.

Comp. Maps, pp. 408, 334.

81 M. RAILWAY (Kronprinz-Rudolfbahn) in 51/2-71/2 hrs. Provisions

should be taken. Views generally to the left.

Laibach, see p. 410. The line traverses the broad plain of the Sau, or Save, towards the N., and beyond (31/2 M.) Vizmarje approaches the river, which here forces a passage through a chain of green hills. (Ascent of the Grosse Gallenberg, see p. 410.) At (71/2 M.) Zwischenwässern we cross the Zeier, beyond which opens the broad basin of Krainburg, with the Grintouz and other Sannthal Alps on the right and the triple-peaked Terglou on the loft. - 121/2 M. Laak. The little town of Bischofslaak (1150'; Krone) lies 11/2 M. to the W., at the confluence of the Zeier and the Soura.

To Tolmein in the Isonzo Valley, to the W., an easy route. Diligence from Bischoflaak daily in 21/2 hrs. viâ Selzach to (10 M.) Eisnern (1500'); walk by (11/4 hr.) Salilog to (11/2 hr.) Zarz (2680'), and cross the low saddle of Na Kotscha to (13/4 hr.) Podberdo (1710; Valentintschitsch, tolerable). in the parish of Deutschruth; then descend the picturesque Baza Valley (road most of the way) to (15 M.) Tolmein (p. 441). - To the N. of Zarz (see above) an easy route crosses the plateau of the Jelover Wald (3970') to

(4 hrs.) Feistritz in the Wochein (see p. 430).

18 M. Krainburg (1165'; Elephant; Post), a small town on

a hill, at the influx of the Kanker into the Sau.

Route hence over the Loibt to Klagenfurt, see p. 420; over the Seeberg to Kühnsdorf, see p. 418; the Sannthal Atps, see p. 408. — The St. Margarethenberg (2145; 1 hr.) and the Jodociberg (2760'; 1½ hr.) afford a fine view of the Terglou, the Sannthal Alps, etc.

The valley contracts. 241/2 M. Podnart-Kropp. The train crosses the Save and enters a tunnel. 30 M. Radmannsdorf (1610'), at the union of the Wurzener and the Wocheiner Save. - 311/2 M. Lees-Veldes (\* Wucherer; Zum Triglav, outside the village), the station for Veldes and the Wochein.

About 2 M, to the N.E., at the foot of the mountains, lies Politsch (1785; \*Sturm's Inn), a favourite summer-resort. Adjoining it, to the E., on the Bogunschitza, is Vigaun, with a large prison, whence a picturesque road leads along the hillside to (6 M.) Neumarktt, comp. p. 420. The ascent of the Bogunschitza (6770'; 41/2 hrs., with guide), from Politsch,

is recommended to geologists.

From stat. Radmannsdorf a road (diligence from every train in 1/2 hr., Veldes (1640'; \*Hôtet Mathner; \*Louisenbad, both on the lake; \*Erzherzog Sigismund, or Petran, 3/4 M. farther on, on the S. bank; Dane, Poschnik, Jekler, in the village, 1/4 M. from the lake; furnished rooms at Moschnik's), a favourite watering-place, charmingly situated on the \*Veldeser See (1570). On an islat in the lake rices the villaging of church of \$1/4 Mar. See (1570). On an islet in the lake rises the pilgrimage-church of St. Ma-

ria im See. On a precipitous rock on the N. side stands the picturesque Schloss Veldes (1980'; Restaurant; fine view). At the foot of the eastle is a new bath. Swimming-bath in the lake, adjoining the garden of the Louisenbad; also two warm swimming-baths. Rikli's 'Naturheilanstalt' is also much frequented. - A road leads from Veldes to the N. viâ Unter-Göriach to (6 M.) stat. Jauerburg (p. 431); but walkers will find it better to go viâ Asp and the little church of St. Kalharina to the (11/2 hr) \*Roth-

weiner Waterfall, and thence via Dobrava to (1 hr.) Jauerburg. The VALLEY OF THE WOCHEINER SAVE (or 'Savitza', little Save) affords a favourite excursion from Veldes (one-horse carr. to the Wocheiner Sec and back 5 fl.; light post-conveyance to Feistritz daily at 10.30 a.m. in 3 hrs., 1 fl.). The road skirts the S. bank of the lake of Veldes, crosses a low ridge, and near (41/4 M.) the Wocheiner Vellach (Slavonic Bohinska Beta) enters the smiling green valley of the Woeheiner Save. On the opposite bank of the Save rise the cliffs of Babji Zob ('woman's tooth', 3704'), with a fine Statactite Cavern (3 hrs. from Veldes), rendered accessible by the Austrian Tourist Club. The road continues, viâ Vellach, Neuming, and Witnach, to (13 M.) Feistritz (1660'; \*Post; Schogtitz: Triglav), the chief village in the Wochein, situated in a basin at the junction of the Feistritzbach with the Save, with extensive iron-works. The Fall of the Feistritz, 3 M. to the S.W., is worth a visit. — The Wocheiner See is 31/2 M. from Feistritz. Beyond Savitza the huge Terglou (see below) rises to the right. On the lake are the church of St. Johann, and a Touristenhaus (lun, R. 70 kr.-1 fl.). The sequestered Wocheiner See (1730'; 23/4 M. long, 1/2 M. broad), resembling the Lake of Hallstatt (p. 98), is enclosed partly by wooded hills and partly by lofty walls of rock (on the S.W. the jagged Skerbinja). Boat to the chalets at the upper end of the lake (1 hr.), 1-2 pers., there and back 2 fl., each additional person 50 kr. - From the chalets a footpath (the boatman acts as guide; fee 1/2 fl.) ascends gradually through meadows to a bridge over the Savitza, and then more steeply through wood, and finally by a dilapidated flight of steps to the (11/4 hr.) \* Savitza Fall (2745'), the picturesque source of the Save. The infant river is precipitated from an aperture in the rock, 200' in height, into a dark green pool at the bottom of a narrow ravine enclosed by huge perpendicular cliffs. - Passes (guides, Peter Logar, Jak. Prettner, and Urb. Mencinger). From Feistritz viâ the Tschernagora Alp to the (21/4 hrs.) Mallner Refuge Hut (4755'), and thence to (11/4 hr.) the top of the Schwarzenberg (Cerna Prst, 6050'), an admirable point of view (panorama by Siegl), descending through the German oasis of (2 hrs.) Deutschruth (Inn), to (4 hrs.) Tolmein (p. 441), a tolerably easy route. — An easier route (bridle-path). also attractive, crosses the Baza (pron. Badja) Pass (guide convenient, to Podberdo 21/2 fl.): from Feistritz through the Jelower Wald to the pass  $2^{1/2}$  hrs., Podberdo (p. 429)  $1^{1/4}$  hr., Grahovo  $2^{1/2}$  hrs.; thence a road to (9 M.; carr. with one horse 3 fl.) Tolmein. — From the W. end of the Wocheiner See over the Skerbinja-Joeh (6240') to Tolmein 8-9 hrs., fatiguing but interesting. The Kuk (6844'), to the W. of the pass, may be ascended thence without trouble in 3/4 hr.; view similar to that from the Schwarzenberg.

The ascent of the \*Terglou or Triglar, the highest peak of the Julian Alps, is fit for experts only, with trustworthy guides. The usual startingpoint is Mitterdorf (2040'; Inn, poor; Lor. Schest, Jak. Jeller, good guides), a village 3½ M. to the N. of Feistritz, or from Althammer (1790'; quarters at the manager's), 4½ M. to the W. From both of these points a good path, steep only at places, ascends in 4½ hrs. to the Belopolje Alp (5430') where good drinking-water is to be had, and in 2 hrs. more to the Maria-Theresien-Schutzhaus (7890'), built by the Austrian Tourist Club at the foot of the Little Terglou, where the night is spent. From this point the ascent leads over loose stones and debris and through a narrow fissure ('Gate of the Terglou') to the (1 hr.) summit of the Little Terglou (8990'). Hence a narrow ridge, about 80 yds. long (suitable only for those with steady heads) leads to the foot of the Great Terglon, beyond which we ascend the arcte to the E., and scale the (3/4 hr.) highest summit by a steep but of late much improved path (iron stanchions, steps, etc.). The view, one of the most sublime among the Alps, embraces a large portion of the Adriatic (panorama by Pernhart). - The ascent of the Terglou from the N. is shorter. A new path ascends from Moistrana (see below) through the Kotthal, to (4½-5 hrs.) the Deschmannhätte (7220'), which is attractively situated on the verge of the large 'Doline' (funnel) of Peket. Thence the summit is reached (by those free from giddiness) in 1½-2 hrs. — The Urbanova (7525'; ½ hr.), Krederca (8065'; 1 hr.), Rjovina (8315'; 1½ hr.), and Cmir (7845'; 1½ hr.) may also be conveniently ascended from the Deschmannhutte. - Mountaincers are recommended to descend past the Terglou Lakes to the Wocheiner See (able guide necessary). After a weary walk of 4 hrs. from the Maria-Theresia Hut, over the grand plateau of *Hribarze* (to the right the *Kaniauz*, 8430'), we reach the *Gross-See*, the largest and finest of these lakes. We then descend by a somewhat better path to the (11/2 hr.) Doppelsee, where another refuge has been built by the Austrian Tourists' Club (Erzherzog Franz-Ferdinand-Schutzhaus, 5750'), and the (1 hr.) sombre \*Schwarzsee (3940'), embosomed in wood; then through wood to the (1 hr.) brink of the Komarza, an almost perpendicular precipice, about 2000' high (grand view), which we descend by a good path, recently widened (to the left is a wire-rope tramway, 650 yds. long, used for transporting timber). In 11/2 hr. we reach the path leading from the Wocheiner See to the Savitza Fall (see above). - Those who wish to visit the lakes without ascending the Terglou should start from the Belopolie Alp (p.430), the ascent from the Wocheiner See being long and wearisome.

Moistrana (see below) is reached from the Wochein in 10-11 hrs., by a rugged path crossing the Kerma Sattel (6645'), between the Terglou and Drassberg, and traversing the Kerma-That, which opens into the Rothwein Valley (see p. 430) about 1 hr. to the S. of Moistrana. This route is also recommended for the descent of the Terglou; there is a spring of good water on the left slope, a little beyond the head of the pass.

The train approaches the S. base of the Karawanken Mts. of which the Stou is the most conspicuous. To the left is the mouth of the Radovna, or Rothweinbach. The valley contracts. — 381/2 M. Jauerburg (1855'; Kolb), at the mouth of the Jauornik.

The shortest ascent of the Stou (7346') is made from Janerburg (5 hrs., with guide, comp. p. 420). We follow the road by Karnervellach to the (71/2 M.) Valvasor-Hülle (4265'), formerly a miners' house, fitted up by the Austrian Tourist Club, and thence ascend via the Schäferhütte and the Kleine Slow to the (3 hrs.) summit. The descent may be made to the Bodenlhal or to the Bärenthal, see p. 420. A road leads to the S. from Jauerbnrg viâ Unter-Göriach to (6 M.) Veldes. Viâ Dobrava to the \*Rolhweiner Fall, see p. 430.

401/2 M. Assling (Post); 46 M. Lengenfeld (2090'; Jansa), at the foot of the Mittagskogel (p. 422). On the opposite bank of the Save lies Moistrana (Schmerz), at the mouth of the Urata Valley,

which stretches hence to the Terglou.

The 'Urata Valley, or valley of the Feistrilz (Bistrilza), is worthy of The \*Urata Valley, or valley of the Feistritz (Bistritza), is worthy of a visit. A good road (suitable for driving) leads from Moistrana on the left bank of the brook to the (3½ M.) \*Peristehnik Fall, a picturesquely-situated cascade, behind which the visitor can pass. In 2 hrs. more we reach the imposing head of the valley, on the S.E. side of which the huge Terglou rises precipitously. A rugged route leads from the head of the valley over the Luknia Pass (5835) into the valleys of the Sadenza and Isonzo (to Flitsch 9-10 hrs.; guide 6 fl.). — Through the wide opening to the S. of Moistrana a cart-track leads to (2½ M.) Ober-Rothwein, at the month of the Kerma-That (see above), and then through the Radoina or Rothwein Valley to Göriach and (8 M.) Veldes (p. 430). — For travellers from the N., Moistrana (where several of the guides speak German) is from the N., Moistrana (where several of the guides speak German) is the best starting-point for the ascent of the Terglou (see above): through the Kermalhal and over the Kerma Pass to the Terglou Hul 6 hrs., and to

the top 13/4 hr. more. Guides: Gregor Legat of Lengenfeld, Joh. Klauenik, nieknamed 'Simenz', Simon Pinter, and F. Skumauc of Moistrana.

54 M. Kronau (2665'; Urbani), at the mouth of the picturesque Pischenza Valley; in the background rise the Prisania and Razor.

OVER THE VERSCHITZ-SATTEL TO FLITSCH (to the Baumbaehhütte 4½-5 hrs., to Flitsch 9-10 hrs.; guide 5 fl.), the easiest and most pietnresque approach to the Valley of the Isonzo. A tolerable path ascends the pastures of the Pischenza Valley to its (11/2 hr.) grand termination, and then mounts rapidly to the (1½ hr.) Verschitz-Sattel (Moistroka Pass, 5300'), between the Moistroka (7765'; ascended from the pass in 2½ hrs., easy and attractive) on the right and the Prisanig on the left (8382'; a good point of view, ascended from the pass in 3 hrs., somewhat fatiguing). Descent to (1 hr.) the Trenta Valley (interesting excursion from the first houses to the Source of the Isonzo, in a rocky eleft at the foot of the Travnik, 3/4 M. to the W.) and (1/2 hr.) the church of St. Maria or Trenta (2455'; primitive inn; quarters at the cure's or at the huntsman's; guide, Anton Tozbar). We next descend to (1/2 hr.) Loog, at the influx of the Sadenza into the Isonzo (near the Baumbachhütte, p. 442) and through a rocky gorge of the Isonzo to (2½ hrs.) Sotscha (1560; poor inn), whence the Kern (p. 441) may be ascended (6 hrs.) viâ the Lepenja-Thal. Thence through a desolate but imposing valley, with the Grintouz and Saurüssel on the N., to (2 hrs.) Flitsch (p. 442).

From Wurzen (\*Post), 2 M. above Kronau, a road crosses the

Wurzen-Sattel (3515') to (15 M.) Villach (p. 422).

About halfway between Wurzen and Ratschaeh the Save (Wurzener Sau) flows out of a morass. The source of the river (3945') is in the wild Planitza Valley, which opens opposite; it emerges from an aperture in the rock, and falls from a height of 390' in considerable volume. It then pursues a subterranean course for some distance, and re-appears at Ratschach. Interesting excursion from Ratschach station, there and back in 5 hrs.

59 M. Ratschach - Weissenfels (2850'), on the watershed between the Save and the Drave. The village of Ratschach (Kirchmaier) lies 11/2 M. to the E., and Weissenfels (2590'; \*Post; Tourists' Inn,

near the Schloss-Park), 2 M. to the W.

The Schlossberg (4010'; 1 hr.) at Weissenfels, on which is a ruined castle, commands a fine view of the Carinthian and Carnian Alps, the

Gailthal, Kanalthal, etc.

Charming excursion to the two picturesque \*Weissenfels Lakes (3060'; 3/4 hr. from the station or from the village of Weissenfels; guide 60 kr.). Leaving the Post Inn at Weissenfels, we ascend the valley to the (1/4 M.) smelting-works of Hr. Neiss (Restaurant) turn to the right and follow the road which passes below the railway and mounts to the left along the stream. The best view of the magnificent head of the valley, with the towering Manhart and the rocky spurs diverging from it, is obtained from the Rudolfsfelsen, between the two lakes. Close to the base of the Manhart, 3/4 hr. farther up the valley, lies the See-Alpe (Dairy, whey). - The ascent of the Manhart (8786) from this side, across the Lahnscharte is laborious (5-6 hrs.; guide, Kirchmaier of Ratschach); it is easier from Raibl (p. 443).

Beyond the industrial village of Weissenfels, which it passes on the right, the train crosses the Schwarzenbach, the Weissenbach, the frontier of Carniola and Carinthia (lofty viaduet), and the deep ravine of the Schlitza (bridge 160' high). 64 M. Tarvis, and thence

to (81 M.) Villach, see p. 433.

## 78. From Villach to Udine. Pontebba Railway.

Comp. Map., p. 334.

SIM. RAILWAY. Express in 4 hrs.; ordinary trains in 6 hrs. The \*Pontebba Line, forming the continuation of the Rudolfbahn from Villach to Pontafel, affords a shorter route (by 91 M.) between Vienna and Venice than the line via Nabresina and Cormons (express from Vienna to Venice in 16½ hrs.; fares 84 fr. 45, 61 fr. 95 c.). In the wild grandeur of the seenery traversed and in boldness of engineering, particularly between Pontebba and Resiutta, this line surpasses all the other Alpine railways.

Villach, see p. 422. Skirting the town, the train runs towards the S. and crosses the Drave by a handsome iron bridge. On the right bank lies the goods-station of the Rudolfbahn.  $2^1/2$  M. Bad-Villach (p. 422). Crossing the Gail, we next reach  $(5^1/2)$  M.) Firnitz (1660'), opposite Federaun, with its lofty shot-tower (p. 422). On the left diverges the road over the Wurzen (p. 432).  $10^1/2$  M. Arnoldstein (Post). To the right rises the long Dobratsch, on which marks of the great landslip of 1348 are still traceable. The train crosses the Gailitz (Schlitza). 14 M.  $Th\ddot{o}rl$ -Maglern (Strasshof; Lufthof), the station for the Gailthal (p. 423). The train runs high up on the left side of the deep valley of the Gailitz, passes through two tunnels, and crosses the Wagenbach to  $(17^1/2)$  M.) Tarvis, the junction of the Laibach Railway (see R. 77).

Tarvis (2410'; \*Railway Hotel & Restaurant, with fine view, R. 1'/2 fl.; Filafer, unpretending), a large and finely-situated village, and a summer-resort, consists of Unter-Tarvis (Teppan), in the valley, '1/2 M. from the station, and Ober-Tarvis (2465'; \*Hôtel Schnablegger; \*Gelbfus, with garden and fine view), on the hillside, 3/4 M. farther distant, where the ordinary passenger-trains

also stop (see p. 434).

EXCURSIONS. To the \*Graf-Carl-Steig (there and back 3/4-1 hr.). Above the railway-bridge (5 min. from the station) a path descends to a woodeu bridge over the Schlitza, and ascends on the left bank of the wild and picturesque gorge, rendered accessible by wooden bridges and steps in the rock. It then passes under the imposing railway-bridge, where a stone bears an inscription to Count Carl Areo-Zinneberg, in memory of whom the path was constructed to the 'Areo Ruhe'. From this point we return by the same route (the more convenient) or through wood to the Greuterstey over the Schlitza, and on the left bank by a steep ascent to the road (fine

view) and station (to the left).

A pieturesque walk leads to the \*Bartolograben (2½ hrs. from Ober-Tarvis and back); from the farther end an attractive pass crosses the Bartolo Wiesen (highest point, 3894) to Feistritz in the Gailthal (interesting gorge and eliffs), whence we may return to (5-6 hrs.; guide 2 fl.) Tarvis viâ Thörl (p. 423). — The Göriacher Alm (5560), which affords a remarkably picturesque view, is easily reached from Tarvis in 3½ hrs. (guide, 2 fl., unnecessary), viâ Goggan, by a path ruuning mostly through wood. — A beautiful excursion may be taken in the Römerthal, over the Greuter Ptateau to the Karnitza, at the striking head of the valley (5 hrs. there and back; guide 1 fl. 20 kr.). The route over the Schutzhaus-Scharte to the (5-6 hrs.) Manhart-Schutzhaus, is fit only for adepts (p. 443). — To the Kaltwasserthal and across the Braschnik-Sattet or Karnitza-Sattet to the Seisera, see p. 434.

The Luschariberg (see below) is frequently ascended from Tarvis: take the Saifnitz road to the W. to the (1½ M.) stone angel (p. 434); then

ascend to the left.

From Tarvis to \*Raibl (one-horse carr. 2 fl., to the lake 3 fl., two-horse 4 and 6 fl.; to Predil one-horse carr. 4, two-horse 6 fl.), see p. 443; to the \*Weissenfels Lakes (one-horse carr. 2, two-horse 5 fl.), see p. 432; to Pontebba and Chiusaforte (one-horse carr. 8, two-horse 12 fl.), see p. 435. Carriages at Tarvis station.

The train runs to the W., passing Unter-Tarvis, to (191/2 M.) Ober-Tarvis, and ascends (with the Luscharibery on the left, and the Mangart behind) to (221/2 M.) Saifnitz (2615'; Ehrlich), on the

watershed between the Black Sea and the Adriatic.

The \*Luschariberg or Heilige Berg (5880'), the most frequented pilgrimage-resort in Carinthia, is generally ascended from Saifnitz (21/2 hrs.; guide, 1 fl. 60 kr., unnecessary; horse 4 fl.). We follow the Tarvis road to a (1/2 M.) stone angel, ascend the pilgrims' path to the right, through the Luscharigraben, to the (1 hr.) Annabründt, and mount to the (3/4 hr.) Luschariatpe and the (1/2 hr.) pilgrimage-church (Inn, adjacent). Extensive \*View a little to the S. of the summit (panorama to be had at Tarvis, 30 kr.). — A shorter and pleasanter ascent is by the so-called Steinweg, on the wooded N.W. slope (to the church 2 hrs.). Descent on a grass-sledge in 20 min. (1 fl.; safe enough, but not pleasant). Descent to Kattwasser and Raibl, see p. 443.

The \*Seisera is a most interesting valley, one of the grandest among the Dolomites. Road to (3 M.) Wotfsbach (two inns; guides Jos. Kandutsch and Jos. Keil); then an Alpine track to the (11/2 hr.) Seisera or Wolfsbach Alpe (3340), grandly situated (Wischberg, Balitzen, Bramkofel, Köpfach, Mittagskofel). From the Spranja, the head of the Seisera Valley, a fatiguing route crosses the Bärentahnscharte (called Moserscharte on the Austrian Ordnance Map; 6962'), between the Cregnedut and the Kastreinspitze, to the Wischberghütte and (8 hrs.) Raibl (see p. 443); guide 5 fl.; including ascent of the Wischberg, 6 fl.). On the W. side of the pass is a steep slope of snow (35-50°), where steps must be cut. — From Wolfsbach through the Sattetgraben and across the Braschnik-Sattet, or through the Zapraha-Thal and across the Karnitza-Sattel to Kallwasser and Raibl or Tarvis (6-7 hrs.; guide 3 fl.), see p. 443. We then descend by the Fischbach-Atpe (p. 443) to Raibl. Ascent of the Wischberg, see p. 443. - From the Seisera, to the W., an easy route crosses the Sondogna Pass (4920'), between the Köpfach and the Mittagskofel, to the Dognagraben (with the huge precipices of the Bramkofel and the Cimone on the left) and (7 hrs. from Wolfsbach) stat. Dogna in the Fella Valley (see p. 435).

The train gradually descends on the bank of the Fella, which rises a little to the N., past the rock-strewn mouth of the Wotfsbach-Graben (splendid view, with the jagged Wischberg in the background), to (26 M.) Uggowitz (2580'; Ehrlich; Kandutsch).

EXCURSIONS (guide, Btasius Errath). A path, steep at first, ascends to the N. through the Uggwa-That to the extensive Uggowitzer Alpe, with its numerous chalets. (To the *Hintere Atpe*, 3960', 2½ hrs.) The Osternig (6676'), a very fine point of view, may easily be ascended thence, via the *Feistritzer Atpe* (4860'; with ten beds), in 3 hrs. (guide from Uggowitz 3 fl.). Descent from the inn to Feistritz or Vorderberg in the Gailthal, 3 hrs.

The train crosses the Uggowitz brook, passes the picturesque Fort Malborget, situated on a rocky barrier which intersects nearly the whole valley (with a monument at its base, in memory of the heroic defence of the fort by Capt. Hensel in 1809), and then crosses the Fella to (28 M.) Malborget (2365'). The large village of that name (\*Schnablegger; Holaky; Rumpler) lies on the opposite bank.

Excursions (gnide, Franz Moschik). The Mittagskofel (Jos di Mezzanotte, 6860'), a fine point of view, is ascended without difficulty through the Rankgraben in  $A^{1/2}$  hrs. (guide 3 fl.). — OVER THE LUSNITZER ALP TO

Dogna (9 hrs.; guide 4 fl.), a very attractive tour. We proceed through Dogna (9 hrs.; guide 4 ll.), a very attractive tour. We proceed through the Granuda Graben to the Granuda-Alp, Lusnitzer Alp, and (5 hrs.) Deutsche Alp (4850') to the E. of the Lipnik (6405'); and then descend via the chalets of Bieliga and Chiout to (4 hrs.) Dogna (see below). — The ascent of the Poludnig (6568'; 4½ hrs.; guide 3 fl.) is easy and attractive. The route leads through the Malborgetgraben to the (1½ hr.) Tschurtschele-Alp (3520'), then either to the left across the Gaisräcken (5780') or to the right through the Kesselwald, to the (3 hrs.) summit which commands an extensive view. Descent on the N.W. side to mit, which commands an extensive view. Descent on the N.W. side to the Eggeralpe (4590), with its little lake, thence to the N. to Möderndorf and Hermagor (p. 423), or to the S., through the Malborgetgraben back to Malborget.

The train threads its way through a narrow rocky valley. On the right rise the precipices of the Guggberg and the Schinoutz, on the left those of the Lipnik. 321/2 M. Lusnitz (2070'), with a small sulphur-bath. The train crosses the Fella and is carried along its right bank by means of cuttings in the rock and embankments of masonry. Before passing Leopoldskirchen (on the left) the line crosses the wild Planja-Graben by means of a vaulted cutting. It then crosses the Fickergraben, which descends from the Schinoutz, and the rapid Vogetbach, and reaches —

38 M. Pontafel (1875'; Rail. Restaurant; in the village, Hôtel Bahnhof, Post), the Austrian frontier-station, splendidly situated

(custom-house examination for travellers leaving Italy).

A tolerable track leads to the N. through the Bombaschgraben to the (31/4 hrs.) Nassfeld (5000'; refuge-hut), whence the \*Rosskofel (7330'; 4 hrs.; guide 5 fl.) may be ascended by the Tresdorfer Alm and the Rudniker Sattel (splendid view). Descent from the Rudniker Sattel on the W. past the Troghütte and Casarotta to the Confingraben, and along the Pontebbana to Pontafel, 4½-5 hrs. — The \*Gartnerkofel (7210'; comp. p. 423) is ascended either from the Nassfeld viâ the Watschiger Alm in 2½ hrs.; or from the Bombaschgraben via the Kronalp and the Garnitzen-Alp (51/2 hrs. from Pontafel to the top). Guides, Ant. Gitschthaler and Martin Troier of Pontafel.

The train crosses the Ponlebbana, the frontier between Austria and Italy, and reaches —

381/2 M. Pontebba (Rail. Restaurant; Ital. custom-house), a village of quite Italian character. Interesting carved altar in the old church.

The construction of the line from Pontebba through the wild, rocky ravine of the Fella (\*Valle del Ferro) to Chiusaforte was attended with extraordinary difficulties, necessitating an almost uninterrupted series of rock-cuttings, tunnels, huge bridges, and imposing viaducts. (Between Pontebba and stat. La Carnia, a distance of 171/2 M., there are 24 tunnels.) The traveller who takes an interest in the structural features of the line should walk (21/4 hrs.) or drive to Chinsaforte (one-horse carr. in 11/4 hr.; there and back 3 fl.), or, if time be limited, descend the valley from Pontebba to (1 hr.) the picturesquely situated hamlet of Pietra Tagliata. The train now descends rapidly on the right bank of the Fella, and crosses it at Ponte di Muro by means of an iron bridge, 158 yds. long, 131' high, borne by four linge buttresses. 43 M. Dogna (1520';

the village lies on the opposite bank), at the mouth of the Canale di Dogna or valley of the Dogna, at the head of which, towards the E., rises the grand pyramid of the \*Bramkofel (p. 443). The train crosses the boisterous Dogna by a lofty bridge of four arches, skirts the slopes of the Col della Baila by means of rock-cuttings and galleries, traverses several viaducts, and again crosses the Fella.

46 M. Chiusaforte (1280'; \*Albergo alla Stazione, with garden and staircase to the station; Fratelli Martino), below which, on the left, opens the wild Raccolana Valley (p. 443), with the peaks of the Mte. Kanin in the background (p. 442). The floor of the valley of the Fella is bestrewn with rocky debris for a long distance. The train skirts the slopes of the right bank, above the high-road, and at Peraria crosses the Fella for the last time, by a bridge 184 yds. in length. We next cross the Resia to—

51 M. Resiutta (1035'). The village (Bräuhaus; Alb. Morandini), with its two churches, lies on the opposite bank, at the mouth of the Resia Valley, which ascends towards the E. to the Mte. Kanin. 53 M. Moggio (970'). The village lies opposite, on the N. side of the Fella valley, at the mouth of the Val di Moggio.

The valley of the Fella expands, and its rock-strewn floor is intersected with numerous water-courses. — 56 M. Stazione per la

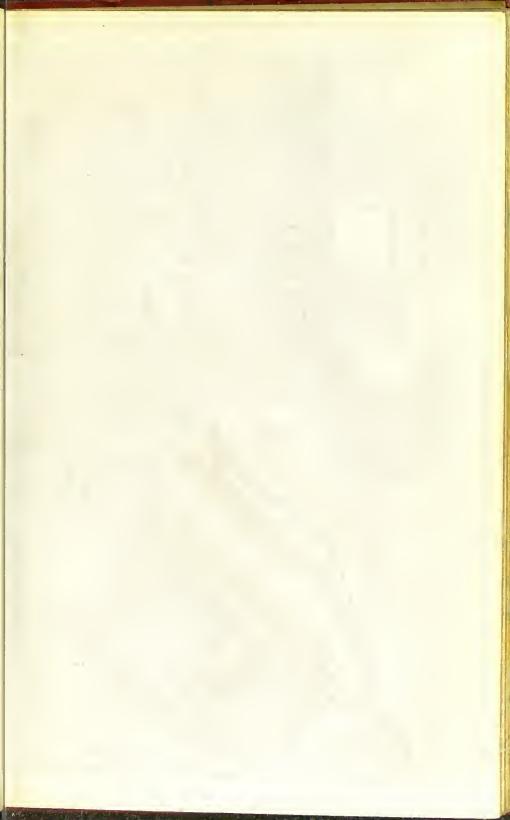
Carnia (850'; Inn at the station).

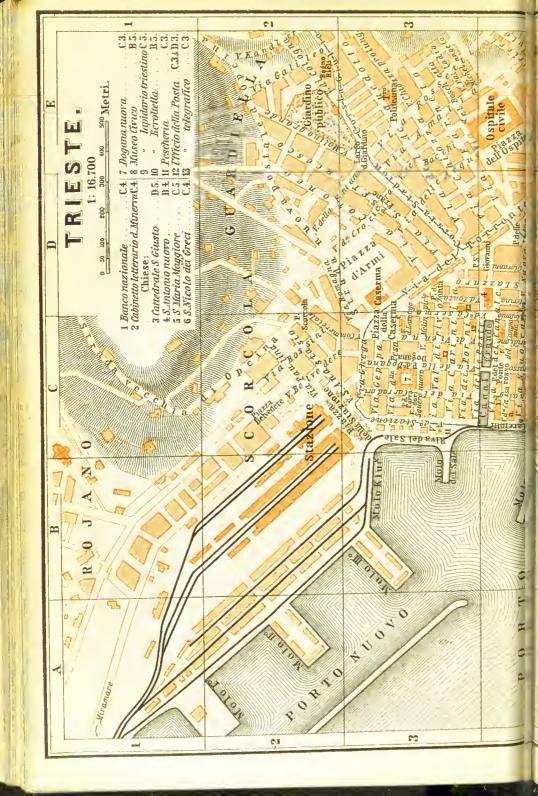
From this station (diligence to Tolmezzo from each train, 1 fr.) a post-road leads to the W., through the broad Val Tagliamento, viâ Amaro, to (7 M.) Tolmezzo (1085'; Leone Bianco, indifferent), near the influx of the But into the Tagliamento. (Route through the valley of the But or Valle di S. Pietro to Paluzza, and over the Plöken to Kötschach, see p. 335.) About 31/2 M. above Tolmezzo lies Villa Santina (1195'; Inn), where the valley of the Tagliamento divides. Through the N. arm, the Canal di Gorto, watered by the Degano, a carriage-road (diligence from Tolmezzo, daily at 1 p.m., 11/2 fr.) leads viâ Ovaro to (9 M.) Comeglians, whence it is continued by a cart-track to (4 M.) Rigolato and (41/2 M.) Forni Avoltri (2880'; tolerable inn), beautifully situated at the N. base of Mte. Tuglia. Thence to Sappada, see p. 352. A fine route towards the N. crosses the Veranisjoch and Hochalpeljoch (7210') to (7 hrs.) St. Lovenzen in the Gailthal (comp. p. 334; ascent of the Paralba from the pass, 11/2 hr., easy and very attractive). Another fine route leads to the N.E. over the Wolayer Joch (6550'),

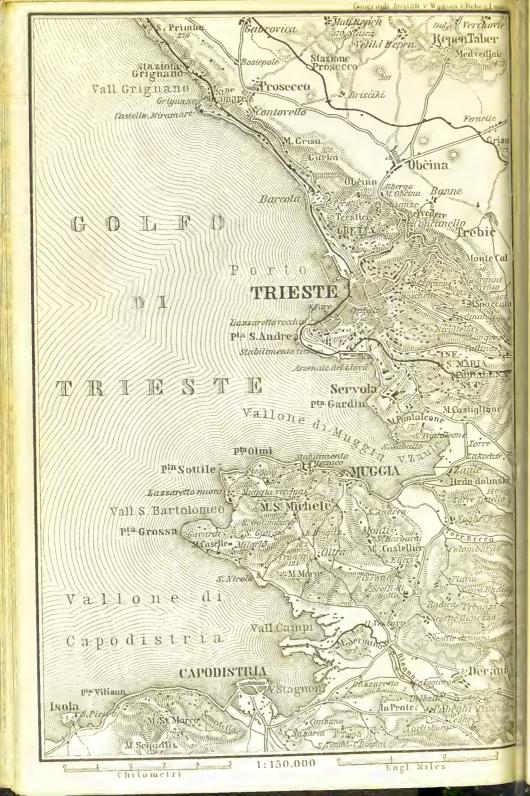
and past the Wolayer-See, to the (6 hrs.) Plöken (p. 335).

The prolongation of the valley of the Tagliamento towards the W., above Villa Santina, is called the Canal di Socchieve. A road leads by Socchieve to (7½ M.) Ampezzo di Carnia (1865'; Colomba), the capital of the valley, on the Lumiei. (Post-conveyance from Tolmezzo to Ampezzo daily, 1½ fr.) The road next leads viâ (9 M.) Forno di Sotto to (6 M.) Forno di Sopra or Vico (3265'; Inn), and crosses the Mauria Pass (4305'), between Mte. Mieron and Mte. Stinizoi, to (9 M.) Lorenzago. It then descends the Val Cadore, crosses the Piave at (2 M.) Pclos, and leads to the left viâ Lozzo to (9 M.) Pieve di Cadore (p. 351).— To the N.W. of Ampezzo, in the upper part of the Val Lumiei, lie the sequestered villages of Sauris (Sauris di Sotto, 3955'; Sauris di Sopra, 4440'), which, like Sappada (p. 352), are inhabited by Germans. From Ampezzo over the Mte. Pura (4730') to Sauris di Sopra 5 hrs.; thence a bridle-path across the Col di Razzo (5745') to (2 hrs.) Campo in the upper part of the Val Frisone. From Campo we may either descend the valley northwards to (2½ hrs.) S. Stefano in the Val Comelico (p. 352) or proceed to the W. viâ Mte. Dovana to Vigo

and (31/2 hrs.) Pelos.







A little lower down, in the midst of an extensive plain, the Fella falls into the Tagliamento. We then cross the Venzonazza to -

59 M. Venzone (755'), an old walled town on the Tagliamento. The train crosses the marshy Rughi Bianchi by an imposing viaduct of 55 arches, 860 yds. in length, and quits the Tagliamento, which descends towards the S.W. to the Adriatic. (A direct line through the Tagliamento Valley to Portogruaro and Venice is being built.) 621/2 M. Gemona-Ospedaletto; 66 M. Magnano-Artegna; 69 M. Tarcento; 711/2 M. Tricesimo; 75 M. Reana del Rojale.

81 M. Udine (\*Italia; Croce di Malta, etc.), see Baedeker's N.

Italy.

# 79. Trieste and Environs.

Railway Station (Pl. a, B, 2), a handsome edifice about 1 M. to the N. of the centre of the town. Holet Omnibuses 30-40 kr.; Cab 50, with two horses 1 ft. 20 kr. (from midnight to 6 a.m. 80 or 1 ft. 60 kr.). Each box 10-15 kr.; small packages free. — The new 'Rivabahr', 11/2 M. in length, connects the principal station with the Stazione S. Andrea (Pl. B. 7), the

terminus of the line Trieste-Herpelje-Pola (p. 444).

Hotels. \*Hôtel de la Ville (Pl. a; C, 4), Riva Carciotti 3, on the quay, R. 1½-5 fl., L. & A. 70 kr., D. 2 fl.; \*Hôtel Delorme (Pl. b; C, 4), Via al Teatro 2, opposite the Exchange, R. 1½-2 fl., L. & A. 60 kr.; Europa (Pl. c; C, 3), Piazza della Caserma, ¼ M. from the station, R. 1 fl. 70, L. & A. 40 kr., with eafé; Aquila Nera (Pl. d; C, 4), Via S. Spiridione 2, R. & L. 1 fl. 20 kr., with good restaurant; Stadt Wien (Città di Vienna), Via S. Nicolo 11. — \*Hôtel Garni, Piazza Grande 5, with baths, R. 1-3 fl. — The Sardine, Branzino, Tonina, and Barbone are good sea-fish. Prosecco is a half-effervescing wine of the country. Refosco. a very dark Prosecco is a half-effervescing wine of the country, Refosco, a very dark sweet wine; the ordinary wines are Terrano and Istriano, both dark red, usually drunk mixed with water.

Cafes. \*Litke and Degli Specchi, Piazza Grande; Oriental, in the Lloyd buildings, opposite the Tergesteum; Vecchio Tommaso, near the Hôtel de la Ville; Tergesteo and Teatro, in the Tergesteum, Piazza del Teatro; Stella Polare, Caffe Adriatico, near the post-office. — Restaurants. \*Pun-Steinfelder Bierhalle, Via S. Nicolo 5 (better restaurant on the first floor); Steinfelder Bierhalle, Piazza della Borsa 12; Pilsener Bierhalle, opposite the post-office; Berger, Via S. Nicolo 15; Belvedere, in the old town, at the foot of the eastle (approached by the Vicolo S. Chiara), with fine view from the garden. Setoric in the Italian explanation. Via di from the garden. - Osterie in the Italian style: All Adriatico, Via di

Vienna; Bissaldi, Canal Grande, etc.

Cabs ('Broughams'). From the station to the town, see above; from the town to the station 40 or 80 kr. — Per 1/4 hr., one-horse 30, two-horse 45 kr., 1/2 hr. 50 or 80 kr., 3/4 hr. 75 kr. or 1 fl. 10 kr., 1 hr. 1 fl. or 1 fl. 40 kr., each additional 1/4 hr. 20 or 30 kr., luggage 15 kr. Between p.iii. and 6 p.m. 10 kr. extra per 1/4 hr.

Tramway from the station, along the harbour, past the Tergesteum, and through the Corso and the Corsia Stadion to the Giardino Pubblico,

the Boschetto, and the Campo Marzo (fare 5-10 kr.).

Porters, Luggage not exceeding 110 lbs., within the city, 20 kr.

Steamboats. To Muggia, and to Capa d'Istria and Pirano several times daily; local steamers to Parenzo, Rovigno, and Pola daily. Steamers of the 'Austrian Lloyd' to Venice thrice, to Dalmatia viā Istria thrice, to Finne twice weekly; to Greece, Constantinople, and the Levant once weekly; direct to Alexandria every Friday; to Bombay monthly.

Post Office (Pl. 12; C, D, 3), in the Via Caserma. - Telegraph Office

(Pl. 13; C, 3), Via della Dogana.

Baths. Warm at Oesterreicher's, Via Lazzaretto Vecchio 7, near the

artillery arsenal, and at the *Hôtel de la Ville*, the *Hôtel Garni*, etc. — Vapour Baths at *Rikli's*, in the street leading to the Boschetto. — Seabaths at the *Bagno Maria*, opposite the Hôtel de la Ville (reserved for ladies in the afternoon); \*\*Bagno Excelsior\*, in Barcola. Ferry to or from the military-baths 3 kr. each (a single person 6 kr.); small steamer to Barcola, every hour from the Lloyd Buildings; omnibus from the station every 5 minutes. Boats 1-1½ fl. 'per ora'.

Theatres. Teatro Comunale (Pl. C, 4), opposite the Tergesteum; Teatro Filodrammatico (Pl. D, 4), French and German plays sometimes performed; Armonia (Pl. D, 4), dramas and operas; Politeama Rossetti, on the Acquedotto

(Pl. E, 3).

British Consul, Sir Richard Burton, Via Nuova 8 (office-hours 10 a.m.-

1 p.m.). — American Consul, H. W. Gilbert, Esq.
English Church Service in the Via S. Michele at 11 a.m. and 6 p.m.

Trieste, the Tergeste of the Romans, and the principal seaport of Austria, with 72,000 (including the suburbs 133,000, including the commune and garrison 144,500) inhab., lies at the N.E. end of the Adriatic. It was constituted a free harbour in the reign of Emp. Charles VI. in 1719, and may be termed the Hamburg of S. Germany. About 14,000 vessels, including 5000 steamers, of an aggregate burden of 2½ amillion tons, enter and quit the harbour annually. The annual value of the imports is about 170 million florins, that of the exports about 165 million florins. The inhabitants are natives of many different countries, but the Italian element predominates.

About one-sixth are Slavonians, and there are only 5000 Germans. The business of the town centres in the Harbour, which has been extensively enlarged and improved during recent years at a cost of 14,600,000 ft. From the New Harbour near the railwaystation, which is sheltered by a breakwater, the Old Roads, with several moles, stretch southwards to the Molo S. Teresa (Pl. A, 5, 6), on which stands a Lighthouse (Fanale Marittimo), 108 ft. high. On the Riva dei Pescatori, to the N., is the Health Office (Sanità; Pl. B, 5). Adjacent, on the Piazza Grande (p. 439), are the handsome new offices (by Fersted) of the 'Austrian Lloyd' (Pl. B, 4), a steamboat-company established in 1833, which carries on the postal service and passenger-traffic between Austria and the E. Mediterranean and India. Farther to the N., between the Molo del Sale and the busy Molo S. Carlo (begun in 1751 on the site of an ancient Roman mole), is the mouth of the Canal Grande (11. C, 3, 4), completed in 1756, which penetrates into the new town or Theresienstadt (358 yds. long, 16 yds. wide), and is always filled with shipping. At the E. end of the canal is the church of St. Antonio Nuovo (Pl. 4), built in 1830 in the Greek style.

On the Riva Carciotti, to the S. of the Hôtel de la Ville, is the \*Greek Church (S. Niccolò dei Greci, Pl. 6; C, 4; divine service 6-8.30 a.m. and 5-7 p.m.), sumptuously fitted up in the interior. To the left of the Hôtel de la Ville is the handsome Palazzo Carciotti, with columns on the façade and a green dome. — Near the Molo S. Carlo and the Riva Carciotti rises the Teatro Communale. Opposite, in an open piazza, is the Tergesteum (Pl. C, 4), an extensive

block of buildings, with shops and offices on the outside, and intersected in the interior by a cruciform arcade roofed with glass. This arcade with the adjoining rooms on the ground-floor is used as an Exchange (principal business-hours 12-2 o'clock). Visitors are admitted to the well-stocked Reading Room of the Exchange.

Near the Tergesteum lie the two busiest piazzas in the city: the Piazza delta Borsa (Pl. C, 4) with the old Exchange, adorned with a Group of Neptune in marble, and a Statue of Emp. Leopotd I., erected in 1660; and the Piazza Grande (Pl. C, 4), with the new Municipio, containing the handsome hall of the provincial diet. In front of the Municipio are the Maria Theresa Fountain, erected in 1751, and a Statue of Emp. Charles VI.

The Via del Corso (Pl. C, D, 4), the principal street of Trieste, which leads inland from these piazzas, separates the New Town. with its broad streets and handsome houses, from the Old Town. The streets of the latter, nestling round the castle-hill, are narrow

and steep, and in some cases inaccessible to carriages.

On the way from the Piazza Grande to the cathedral, to the left, is the Jesuits' Church (S. Maria Maggiore, Pl. 5; C, 4), containing a large modern fresco by Sante. A few paces to the W., higher up, lies the small Piazzetta di Riccardo, which is said to have been named after Richard Cœur de Lion, with the Arco di Riccardo (Pl. C, 5), supposed by some to have been a Roman gateway, but probably part of an old viaduct.

Ascending the Via della Cattedrale, we soon reach on the right the entrance to the Museo Lapidario (Pl. 9; B, 5; custodian opposite, No. 16; fee 30 kr.), a collection of Roman antiquities, exhibited in the open air in an old burial-ground. A small temple here contains the monument of Winckelmann, the famous German

archæologist, who was murdered at Trieste in 1768.

The loftily-situated Cathedral of S. Giusto (Pl. 3; D, 5) occupies the site of an ancient Roman temple, of which, by the tower, portious of the foundations and columns have been brought to light. The present building was formed in the 14th cent. by uniting three contiguous edifices of the 6th cent., an early-Christian basilica, a baptistery, and a small Byzantine church with a dome. façade is adorned with three busts of bishops in bronze. To the right and left of the portal are six busts in relief from Roman tombs. The interior has been whitewashed. In the altar-recess on the right is Christ between SS. Justus and Servatius; in that on the left is Mary between Gabriel and Michael, with the Apostles below (7th cent.). The capitals are partly antique, partly Romanesque.

Beneath a stone slab in front of the church is interred Fouché, Duke of Otranto (d. at Trieste in 1820), once the powerful minister of police of Napoleon I. The projecting terrace commands a view of

part of the town and the sea.

In the Piazza Lipsia (Pl. B, 5), which is laid out in pro-

menades, is the Nautical Academy (Pl. 8). On the second floor of this building is the Ferdinand-Maximilian Museum (Wed, and Sat. 10-1; Sun. 11-1), which contains a complete collection of the fauna of the Adriatic. Crossing the court in a straight direction and ascending to the second floor, we enter the Municipal Museum (daily 9-1; fee 30 kr.), which contains terracottas, vases, bronzes, and other small antiquities, ancient and modern coins, a collection of weapons, and various objects relating to the town of Trieste.

At the corner of the Via della Sanità and the Piazza Giuseppina is the Palazzo Revoltella (Pl. 10; B, 5), handsomely fitted up, and embellished with pictures and sculptures, which was bequeathed to the town by its late proprietor Baron Revoltella, together with a sum of money for its maintenance. (Admission daily, 11-2.) The principal façade of the building, which was erected in 1857 from designs by Hitzig, looks towards the Josefs-Platz, where a \*Statue of Emperor Maximilian of Mexico (d. 1867), in bronze, designed by Schilling, was erected in 1875.

An avenue (Passeggio di S. Andrea), 21/2 M. in length, skirting the coast, and commanding a variety of views, leads along the shore, on the S. side of the town, past the Villa Murat, the Lloyd Depôt, and the Gas-Works, to Servola. The extensive docks of the Austrian Lloyd Co., opposite Servola, are shown daily (except

Sun. and Sat.), 9-11 and 2-4, on application at the office in the Lloyd Palace (guide 1/2 fl.).

On the road to Zaule, which is noted for its oyster-parks, lie the handsome Cemeteries .- A favourite walk on the E. side of the town is afforded by the Boschetto, which is reached by the tramway (10 kr.) through the Corso, the Piazza della Legna, the Corsia Stadion, and past the shady Giardino Pubblico (Pl. E, 2, 3). Shady walks ascend hence in 30-40 min. to the Villa Ferdinandea (Restaurant al Cacciatore), situated on a plateau 755' in height. Here, too, stands the Villa Revoltella, with its park and chapel, now the property of the town (splendid view of the town, the sea, and the coast).

EXCURSIONS. The château of "Miramar, formerly the property of Emp. Maximilian of Mexico (d. 1867), charmingly situated near Grignano, 51/2 M. to the N.W. of Trieste, affords a pleasant excursion from Trieste. (The château is 3/4 M. from stat. Grignano, p. 414; boat from Trieste 3 fl., one-horse carr. 2, carr.-and-pair 3 fl.) The beautiful park, with its palms and groves of camellias and laurels, and splendid views of the sea and the town of Trieste, is always open to the public. The handsome rooms of the château are shown (Sundays excepted) on application to the majordomo. To the right of the entrance to the garden is a Museum, containing Egyptian and Greek antiquities. Halfway to Miramar is Barcola

(Restaurant), frequently visited from Trieste.

To \*Občina (1135'; Hôtel-Pension all' Obelisco), 31/2 M. to the N., with a fine survey of the town and the sea, particularly from the trigonometrical signal beyond the town and the sea, signal beyond the road, 5 min. from the inn. Also to Serrola (see above);

to St. Canzian (by carriage via Corgnale, 21/2 hrs., see p. 414), etc.

From Trieste to Herpelje and Pola, see p. 444.

## 80. From Trieste to Villach viâ the Predil.

Comp. Map, p. 334.

120 M. RAILWAY to (35½ M.) Gorizia (Görz) in 2-2½ hrs. Diltgence from Gorizia to (67 M.) Tarvis daily in 16 hrs. (5 fl. 94 kr.). RAILWAY from Tarvis to (17½ M.) Villach in ½ hr. From Trieste to (12 M.) Nabresina, see p. 414. The railway

diverges to the right, at the station of Bivio Duino, and runs in wide curves towards the N.W., near the coast. At Duino a funnel 300 yds. long is traversed; the little town lies on the sea, to the left, with a château of Princess Hohenlohe. At S. Giovanni the Timavo (Roman Timavus; Virg. Aen. I. 244-46), which under the name of Reka disappears near St. Canzian (p. 414) in the grottoes of the Carso, emerges from a rock after a subterranean course of 18 M., and falls into the Adriatic 11/2 M. lower down. Near (22 M.) Monfalcone the train quits the coast, and then turns to the N., skirting the W. spurs of the Carso. 23 M. Ronchi; 26 M. Sagrado, beyond which we follow the valley of the Isonzo. 281/2 M. Gradisca; 31 M.

Rubbia-Savogna.

351/2 M. Gorizia, Ger. Görz (280'; \*Posta; \*Hôtel-Pension Formentini, with a pleasant garden; \*Cur-Pension Hausner, 3-41/2 fl. per day; \*Corona d'Ungheria; Leone; Angelo d'Oro), the capital of an archiepiscopal sec, with 20,912 inhab., charmingly situated on the Isonzo, is now a favourite resort of lung-patients owing to the mildness and dryness of the climate. (Pleasant walks and excursions; theatre; military music in the Giardino Pubblico and in the Piazza several times weekly.) The cathedral merits inspection. In the upper and older part of the town is the ancient castle of the Counts of Gorizia, now in a ruinous condition, and partly used as a prison. Charles X. of France, who died here in 1836, and his grandson the Count of Chambord (d. 1883), are interred in the chapel of the monastery of Castagnavizza, on a height above the town (20 min.). The Monte Santo (2244'), 21/2 hrs. to the N., crowned with a pilgrimage-church, commands a fine view.

The High Road leads from Gorizia on the left bank of the

Isonzo, viâ Salcano, to (131/2 M.) —

49 M. Canale, where it crosses the river. It then leads via Ronzina to (10 M.) Volzano, Ger. Woltschach (Koffou), and crosses the Isonzo to (11/4 M.) Tolmino, or Tolmein (660'; Posta, dirty), in the château of which Dante, when a guest of the Patriarch of Aquileia, wrote several cantos of his Divine Comedy.

EXCURSIONS (guides, Ant. Benedejcio, Joh. Carli, Franz Tutta). To the Dante Grotto in the gorge of the Tolmeiner Bach (Tominska Dolina), 3 M. to the N.E. (guide 1 fl.). — The ascent of the Kern (7370', 8 hrs.; guide 4 fl., with descent to Flitsch or Sotscha 6 fl.) is highly attractive and especially interesting for botanists. Passing the eastle-hill we follow the left bank of the Isonzo to the tiamlet of Gabrie, where we turn to the right, and ascend to the (31/2 hrs.) village of Kern (quarters at the Iwantsch farm). Thence we reach the summit via the Kasina-Alp and Zaslap-Alp in 4-5 hrs. [The Kern may also be ascended from Caporetto viâ Dreschenza in 6 hrs., or from Flitsch via the Spredolina Alp in 9 hrs., or from Sotscha

(p. 432) via the Planina Alp, in 6 hrs.] - From Tolmino over the Skerbinja-Joch or the Schwarzenberg to Feistritz (guide 4 fl.), see p. 430; via

Deutschruth to Laak, see p. 429.

701/2 M. Caporetto, Ger. Karfreit (1015'; Deutschwirth). To the right are the precipices of the Kern (see above); to the left rises the Matajur (5390'; easily ascended in 4 hrs.; interesting). The next places are Ternova, Serpenizza, and —

84 M. Flitsch (1470'; \*Post; Huber), a poor village in a seques-

tered basin. On the W. rises the huge Mte. Kanin group.

ASCENTS (guides; Jos. and Andr. Makritsch, and Andr. Sortsch of Flitsch, Andr. Komaz, Joh. Sortsch, and Ant. Tozbar of Trenta). The ascent of the Prestrelenik (8220'; guide 5 fl.), viâ the Karnitza Alp in 71/2 hrs., is fatiguing, but repaying; the descent may be made by the Nevea Atp to (6 hrs.) Raibl (see p. 443). — The Kanin (8470'; guide 6 fl.), via the Gosditsch Atp, in 8½-9 hrs., is also fatiguing (from the Kanin to the Prestrelenik 3 hrs.). — The Rombon (or Vetiki Vrh; 7250'), via the Goriciza Alp in 5 hrs. (guide 5 fl.), offers less difficulty. — From Flitsch to the Valley of the Trenta (passes to the Pischenza and Urata valleys), see p. 432.

Near Loog in the upper Trenta valley, 41/2 hrs. from Flitsch, is the Baumberhütte (1970) greeted by the Common Alvine (1970). bachhütte (1970'), erected by the German Alpinc Club. The ascent of the Terglou (6 hrs.; guide 5 fl; p. 430) from this point, by the 'Kugy Path', viâ the rocky Skok and the Dolez-Sattel, is fit only for adepts with steady heads. The ascent of the Prisanig hence (S380'; 4½ hrs.; 4 fl.), viâ the Kronauer Chalet, is easier than from the N. side (p. 432). — The Razor (8530'; 51/2 hrs.; with guide), ascended viâ the Kronauer Alp and the saddle between the Prisanig and the Razor, is difficult. — The Ftitscher Grintouz (7710'; 6 hrs.; 3 fl.), ascended viâ the Zepotocco-Alp (4285') from the inner Trenta, is difficult. — The Jalouz (8710'; 6-7 hrs.; 7 fl.), ascended by the Trenta-Alp (4480'), is also a difficult peak and not without danger. — Another arduous ascent is that of the Kaniauz (Kanjavec, 8432'), accomplished via the Trebischnja-Alp in 6 hrs., or via the Dolez-Sattel in 41/2-5 hrs. (guide 4 fl.). Fine view. The descent may be made if preferred to the Terglou Lakes (p. 431).

The road now quits the Isonzo valley, which ascends to the E. towards the Terglou (p. 430), and follows the course of the Koritenza towards the N., into a defile called the Flitscher Ktausc (1745'), guarded by a new fort. Beyond this pass, near (5 M.) Unterbreth, a view of the imposing Mangart (p. 443) is disclosed; to the E. rises the abrupt Jalouz (8710'). The road ascends in long windings past Mittelbreth (Inn) to Oberbreth, grandly situated, passes the mouth of the Mangart Valtey, and a small fort, where a handsome monument commemorates the death of a Capt. Hermann, who fell in a skirmish here in 1809, and reaches (4 M.) the highest point of the Predil (3810'; Baumgartner's Inn, to the right, unpretending). We now descend (choosing the 'Sommerstrasse' or upper of the two roads), enjoying fine views of the lightgreen Raibler See, and of the Seethal with the Seekopf and Wisch-

berg, to  $(2^{1}/_{2} \text{ M.})$  — 951/2 M. Raibl (2925'; \*Schnablegger's Touristenhäuser, R., L., & A. 1 fl. 30 kr.; Post), a picturesquely-situated village on the Schlitza (the outlet of the Raibler See), with extensive lead-foundries, and a summer-resort. To the W. rises the dolomitic Königsberg (6292'), and opposite to it is the Fünfspitz (6240'), with its

five huge pinnacles.

Excursions (guides, Rud. Baumgarlner and Jakob Pinter of Raibl). Pleasant walk by the 'Winterstrasse' to the (1 M.) Lake of Raibl (3250'; batbs in summer; boats for hire), at the upper end of which is a new fort. — Ascent of the Luschariberg (5880'), viâ Kaltwasser in 4 hrs. (guide, 2 fl. 60 kr.), not difficult (descent to Saifnitz, p. 434). — Pleasant excursion of 1/2 day to the Kaltwasserthal, with the grand scenery at its head. Interesting day's excursion (7 hrs.; gnide, 3 fl. 80 kr.) across the Raibler Scharte (4345') to the Kaltwassertbal; then over the Braschnik-Saltel (4885'), between the Steinerne Jäger and the Schwalbenspitzen, or (steeper but more interesting) across the Karnitza-Sattel (4920'), between the Schwalbenspitze and the Gamsmutter, to the Seisera Valley and to Wolfsbach and Tarvis (p. 434). — The Königsberg (6292'; 31/2 hrs.; guide 21/2 fl.) is ascended without difficulty and commands a fine view. — The Fünfspitz (6240'; 31/2-4 hrs.; guide 31/2 fl.) is a difficult peak, fit only for those who are free from giddiness. — Ascent of the "Manhart or Mangart (8786'; 6-7 hrs.; guide, 5 fl., with descent to Weissenfels 6 fl.), not difficult, and very interesting. Beyond the (1 hr.) Predil we turn to the left and ascend the Manhartthal to the Manhart-Alp and to the (3 hrs.) Manhart Hut (6560'; refreshments and night-quarters). Thence to the top by a good path in 21/2 hrs. more, past the Kleine Manhart (imposing view). Descent over the Lahnscharte to Weissenfels (p. 432), steep and trying; across the Schutzhaus-Scharte to the Karnitza (steep, fit only for experienced mountaineers) and through the Römerthal to Tarvis (p. 433), interesting and attractive.—
The \*Wischberg (8756'; 7 hrs.; guide 5 fl.), a very striking point of view, also ascended from Raibl, is fatiguing but free from danger. We pass the Raibler See and ascend the Scethal to the (21/2 hrs.) Fischbachalpe and the (1 hr.) Wischberg Hut (5930') in the Untere Karnitza, erected by the German Alpine Club. Thence to the summit through the Obere Karnitza and over the Gamsnutterscharte in 2l/2 hrs.; superb view. Descent across the Bären-lahn-Scharte (6960') into the Scisera valley and to (6 hrs.) Wotfsbach, toil-some (steep snow-field in the Bärenlahn, see p. 434). — An interesting excursion, which may be especially recommended to botanists, leads from excursion, which may be especially recommended to botanists, leads from the Wiscoberghütte across the Stiege to the Cregnedul-Alp and Pecollo-Alp, returning by the Nevea-Alp (from Raibl and back 10 hrs.; guide 4½ ft.).

The Bramkofel (Jof del Montasio, Montasch; 9030') is difficult, and fit for experts only (guide 7 ft.). The previous night should be spent at the Pecollo Alp (6330'), 5 hrs. from Raibl (6 hrs. from Chiusaforte). To the summit, a magnificent point of view, 4-5 hrs. more. — The Mte. Gimone (7812'), between the Dogna and Raccolana valleys, 3½-4 hrs. from the Pecollo Alp, is also repaying. — The Kanin (8470'; guide 7 ft.) and the Prestrelenik (8220'; 6 ft.), difficult, may each be ascended in about 8 hrs., the night being spent in the Kanin-Hütte (6590'), ½/2 hrs. above the Nevea Alp (see below), where the keys should be ordered by telegraph from Chiusaforte. From the hut to the top ½½-3 hrs. These peaks, however, are better ascended from Flitsch (see above). are better ascended from Flitsch (see above).

To Chiusaforte, an interesting route (7 hrs.; guide 5 fl.). We pass the Raibler See and ascend the Seethal to the (3 brs.) finely-situated Alp Nevea (3950'), at the N. base of the Prestrelenik; and then descend through the grand, but shadeless Raccolana Valley (with the Bramkofel and the Mte. Cimone on the N.) to (1½ hr.) Stretti, (1½ hr.) Satetto (Inn, primitive), and (1½ hr.) Raccolana, at the influx of the Roccolana into the Fella, 3/4 M. to the S. of Chiusaforte (p. 436). We may then return to Raibl by

the Pontebba line and Tarvis.

From Raibl (one-horse carr. 2, two-horse 4 fl.) the road leads through the smiling valley of the Schlitza, vià Kallwasser (lead stamping-mill) and Flilschl, to (61/2 M.) Unter-Tarvis, 1/2 M. from the railway-station -

1021/2 M. Tarvis (p. 433). Thence to (120 M.) Villach, see

p. 433.

### 81. From Trieste to Pola and Fiume.

STEAMBOAT to Pola daily in 81/2 hrs. (first-class fare 3 fl.); from Pola to Fiume twice weekly in 11 hrs. (fares from Trieste 6 fl. 50, 4 fl. 70 kr.). Good restaurant on board, D. 21/2, S. 1 fl. — RAILWAY viâ Herpelje-Kozina (junction of the line from Divaca, p. 4f4) to Pola in 4 hrs.; viâ St. Peter

to Fiume in 71/2 hrs., see p. 413.

The steamer skirts the undulating, olive-clad coast of Istria. In a distant bay to the S.E. lies Capo d'Istria, with its large prison. On an eminence rises the church of Pirano. The town (7400 inhab.), with its salt-pans, is picturesquely situated in a bay; the pinnacles and towers of the old fortress peep from amidst olive-The lighthouse of Salvore is next passed, then Umago, the castle of Daila, Cittanuova (on the site of the ancient Noventium), Parenzo (once a usual halting-place of the crusaders, with a remarkable cathedral, a basilica of 961), S. Niceolò (on an island with a watch-tower and deserted monastery), Orsera, and the Canat di Leme, an inlet 28 M. long. In the distance to the E. rises Monte Maggiore (4560'). The vessel now stops at Rovigno (the ancient Arupenum or Rubinum), a prosperous town with 9,600 inhabitants. The staple commodities: are wine (the best in Istria), oil, and sardines. Baptistery of the 11th century. Railway to Canfanaro (Pola, Trieste), see p. 414.

To the right near Fasāna rise the Brionian Islands, separated by a narrow strait from the mainland, where the Venetian fleet was defeated by the Genoese in 1379. The Venetians once quarried the stone for their palaces here. The grand amphitheatre of Pola now comes in sight. The excellent harbour, the principal station of the Austrian fleet since its withdrawal from Venice, and now of considerable commercial importance, is defended by two towers.

Pola (Hotel Ribolli, near the harbour; \*Sehreiner; \*Restaurant Lloyd; Čafé in the market-place; beer at Dreher's; wine at the Al Tempio di Augusto; Trattoria al Buon Pesce, on the way to the Arena), a thriving seaport with 16,324 inhab., is of very ancient origin, having probably been founded by Thracians. According to tradition it was founded B. C. 1350 by the Colchians who were in pursuit of Jason in order to recover the golden fleece. It was conquered B. C. 178 by the Romans, who established a colony here, afterwards known as Pietas Julia. Under Augustus and his successors it attained its highest prosperity (35,000 inhab.) and was an important war-harbour. In 550 Belisarius, the general of Justinian, assembled an army here for the purpose of chastising the piratical inhabitants of the coast. In 1148 Pola was taken by the Republic of Venice. and during the subsequent contests for supremacy between the Venetians and Genoese the town was frequently destroyed. From the last of these disasters in 1379 it never recovered, and has since been little more than a ruin.

Its magnificent and highly-interesting antiquities, which date from the Roman period, may be visited in the following order. (The Temple of Augustus and the Arena are surrounded by an iron railing, the key to the gate of which is kept at the Palazzo Pubblico,

where a guide may also be obtained if desired.)

The \*Temple of Augustus and Roma (B. C. 19), 26' in height and 50' in width, with a colonnade of six Corinthian columns 23' in height, and with admirably-executed enrichments on the frieze, is in almost perfect preservation. The inscription can be traced only by the holes of the nails by which the letters were once attached to the wall (Romae et Augusto Caesari Divi F(ilio) Patri Patrice). The collection of antiquities in the interior is insignificant.

In the vicinity stood a temple of Diana, or more probably of Roma, of which the posterior wall only is preserved. This fragment was employed about the year 1300 in the construction of the Palazzo Pubblico, which is incorporated with it with considerable skill. A monument has been erected here to Signor L. Carrara (d. 1854), in memory of his praiseworthy exertions in securing the preservation of the antiquities.

We now cross the market-place towards the S., and at the end of a long street reach the Porta Aurea, an elegant isolated arch in the Corinthian style, 20' in height, erected by the Sergii, a distinguished family of the place. At some distance to the right stood the ancient Theatre, the site of which only is now recognisable by a semicircular depression in the hill. The whole neighbourhood is now covered with modern houses. Farther to the right is a hill with the Meteorological Station, the grounds in front of which, embellished with a statue of Adm. Tegetthoff, command an admirable view of the town and harbour.

Excavations, which are still prosecuted, have brought to light the two ancient E. gates, the Porta Ercutea (so called from the head and club beside the key-stone) and the double Porta Gemina, probably erected about A. D. 150. These were the entrances to the Roman capitol, the site of which is now occupied by the Castle, erected by the Venetians in the 17th cent., and restored under Emp. Francis I. Passing round the latter on the N. side, the traveller reaches the Franciscan Monastery, erected in the 13th cent., now a military magazine. It possesses fine cloisters, and a Romanesque portal on the W. side quaintly adorned with shells.

Beyond the monastery we reach the \*Arena, which presents an imposing appearance when seen from the sea. It was crected, as the style indicates, about the period of the Antonines (A. D. 150) and could accommodate 15,000 spectators. Height 78', diameter 344'. The lower stories consist of two series of arches (72 in number) 18' in height, one above the other; the upper story is

a wall with square openings for windows.

The exterior is in admirable preservation, but the interior presents a desolate scene; the arrangements for the Nannachia in the centre can alone now be traced. Four gates, with projections of which the object is unknown, form the entrances. The ground is meagrely covered with erceping plants, thistles, and herbage. Most of the stones of the tiers of seats have been removed in previous centuries and used for building purposes in Venice. The view from the hill (where an echo may be awakened), through the lofty arches, of the sea and the small islands (Scogle) and promontories, and of the olive-clad hills of this remote coast-district, is very striking.

The steamer now skirts the S. extremity of the promontory of Istria, passes the islands of Cherso and Veglia on the right, and reaches the broad Bay of Quarnero. To the left rises the Mte. Maggiore (4560'), with Abbazia (p. 413) nestling at its foot; to the right in the distance are the Croatian Mts., conspicuous among

which is the Capella range.

Fiume, Illyr. Rieka (\*Europa, on the quay; Hôtel de la Ville, near the station; Goldner Stern; Jägerhorn), the only seaport of Hungary, is picturesquely situated at the head of the Bay of Quarnero. Under the name of Vitopolis it was a flourishing town in antiquity; subsequently it passed under the rule of the patriarchs of Aquileia and then under that of the counts of Duino and barons of Gorizia, but in 1471 the emperor Frederick III. added it to the possessions of the house of Hapsburg. Since 1870 Fiume has been recognized as belonging to Hungary. The town (16,300 inhab.; including suburbs, 20,981) has three harbours: the Porto Canale Fiumara, the Porto Nuovo, with large warehouses on the piers, and the Petroleum Harbour. The trade and manufactures of Fiume have recently been much extended; Mr. Whitehead's large torpedofactory and Messrs. Smith and Meynier's paper-mill deserve mention. The town is the seat of an Imperial Marine Academy, founded in 1856, and now housed in a handsome building. Among the other chief edifices are the Cathedral, with a new front in the style of the Pantheon at Rome; the Church of St. Veit, built in imitation of S. Maria della Salute in Venice; the Government Buildings; the Theatre; and the royal Tobacco Factory. Few relics of antiquity are now extant at Fiume; the chief is a Roman Triumphal Arch, said to have been erected in honour of the emperor Claudius II. Gothicus (268-270 A. D.). Pleasant new Giardino Pubblico.

In the vicinity is a much-frequented Pilgrimage Church, reached by a path with 400 steps, with a picture of the Madonna of Loretto, painted according to tradition by St. Luke himself. Numerous votive offerings from grateful mariners are suspended on the pillars. View of the apparently land-locked Bay of Quarnero, with the islands of Veglia and Cherso.

Near the church rises the château of Tersato, once the property of the Hungarian Count Frangipani, who was executed in 1671, and lately that of Count Nugent, an Austrian marshal (d. 1862), by whom the ruin was restored, and who is interred in one of the vaults which was formerly a dungeon. A small temple here contains a collection of reliefs, busts, mosaies, statues, and other antiquities, including an admirably-draped Venus. A column, eagle, and marble tablet erected by the French on the field of Marengo, are also preserved here. "View of the extensive Bay of Quarnero, with its islands, of Fiume, and the coast.

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